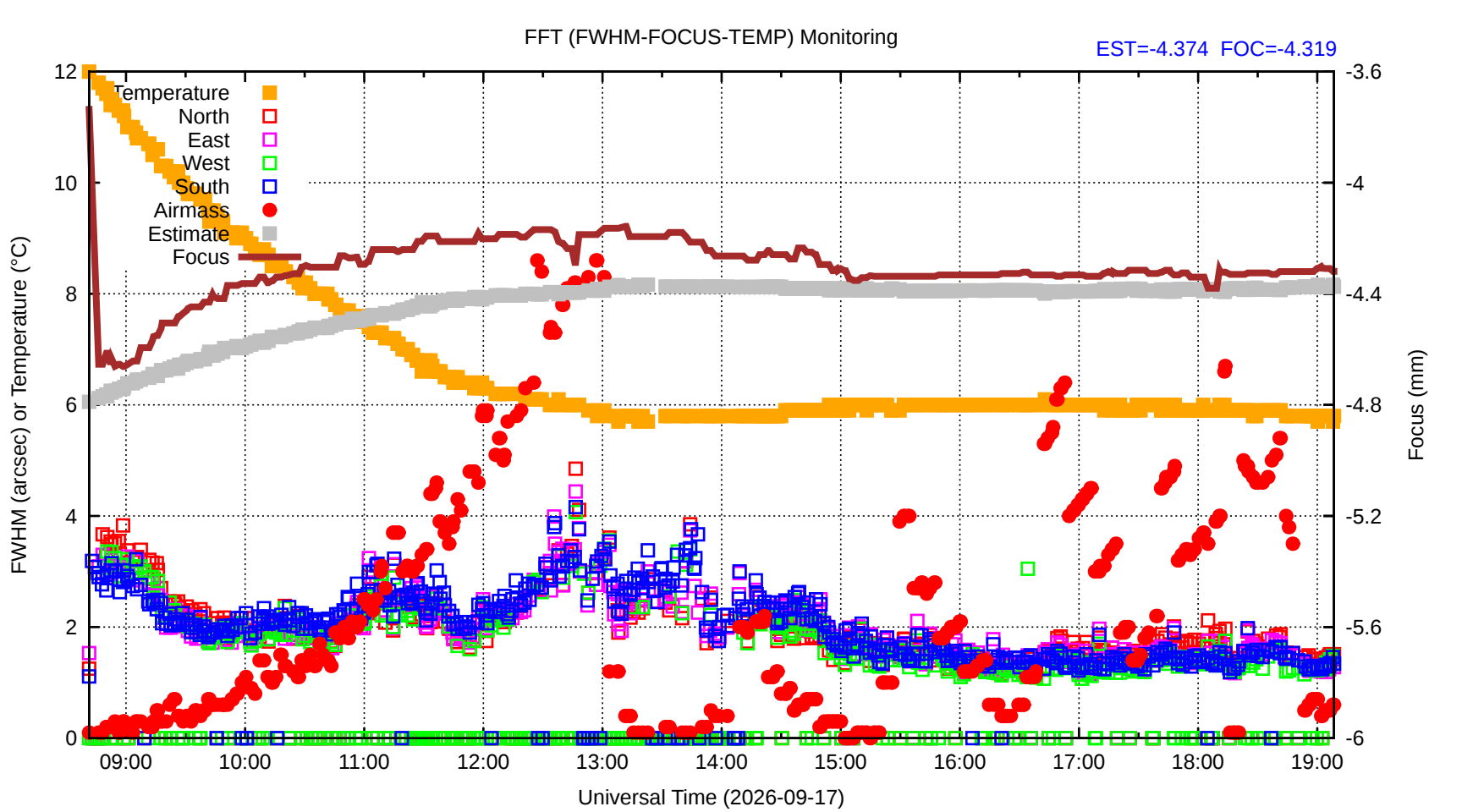
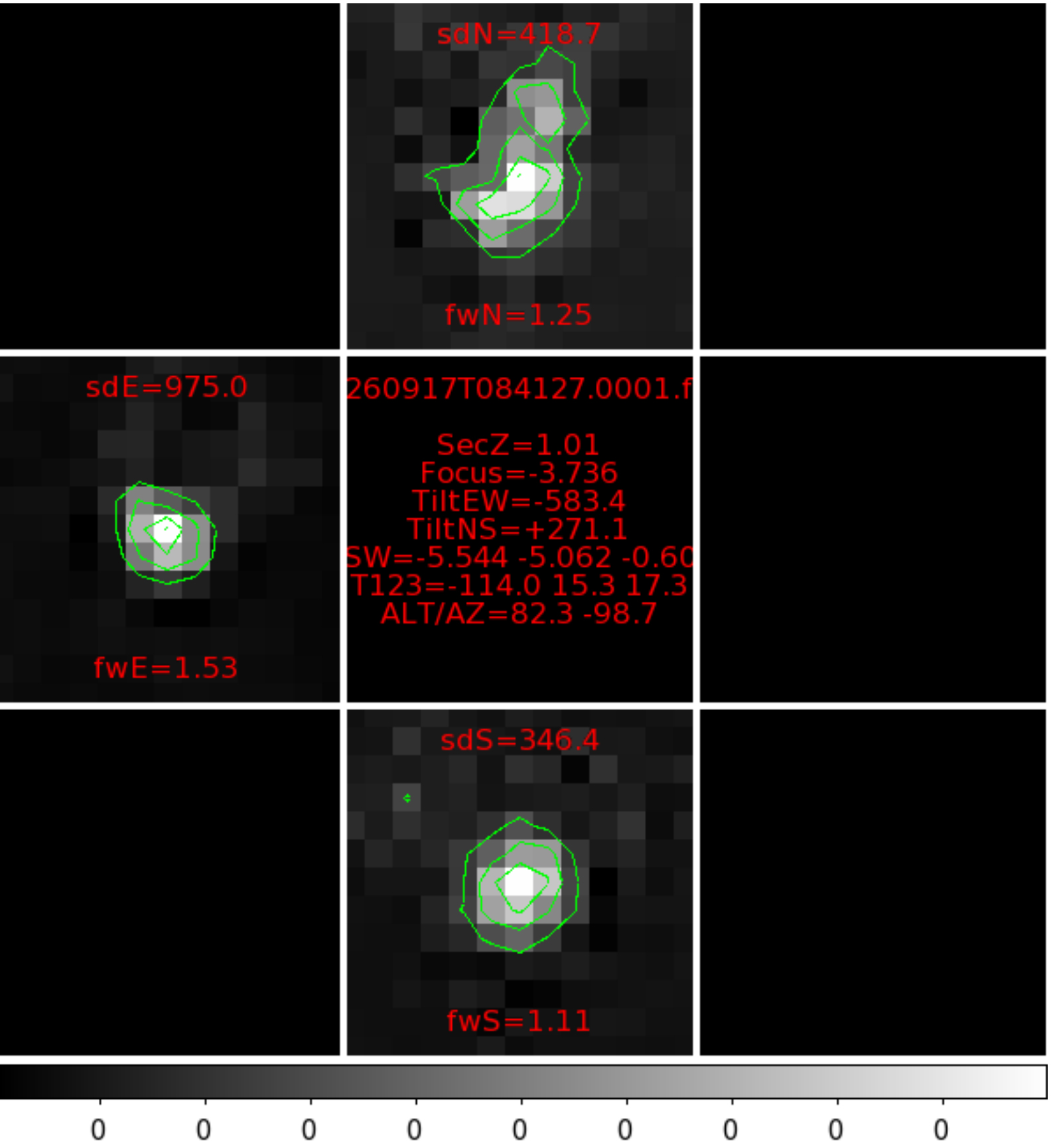
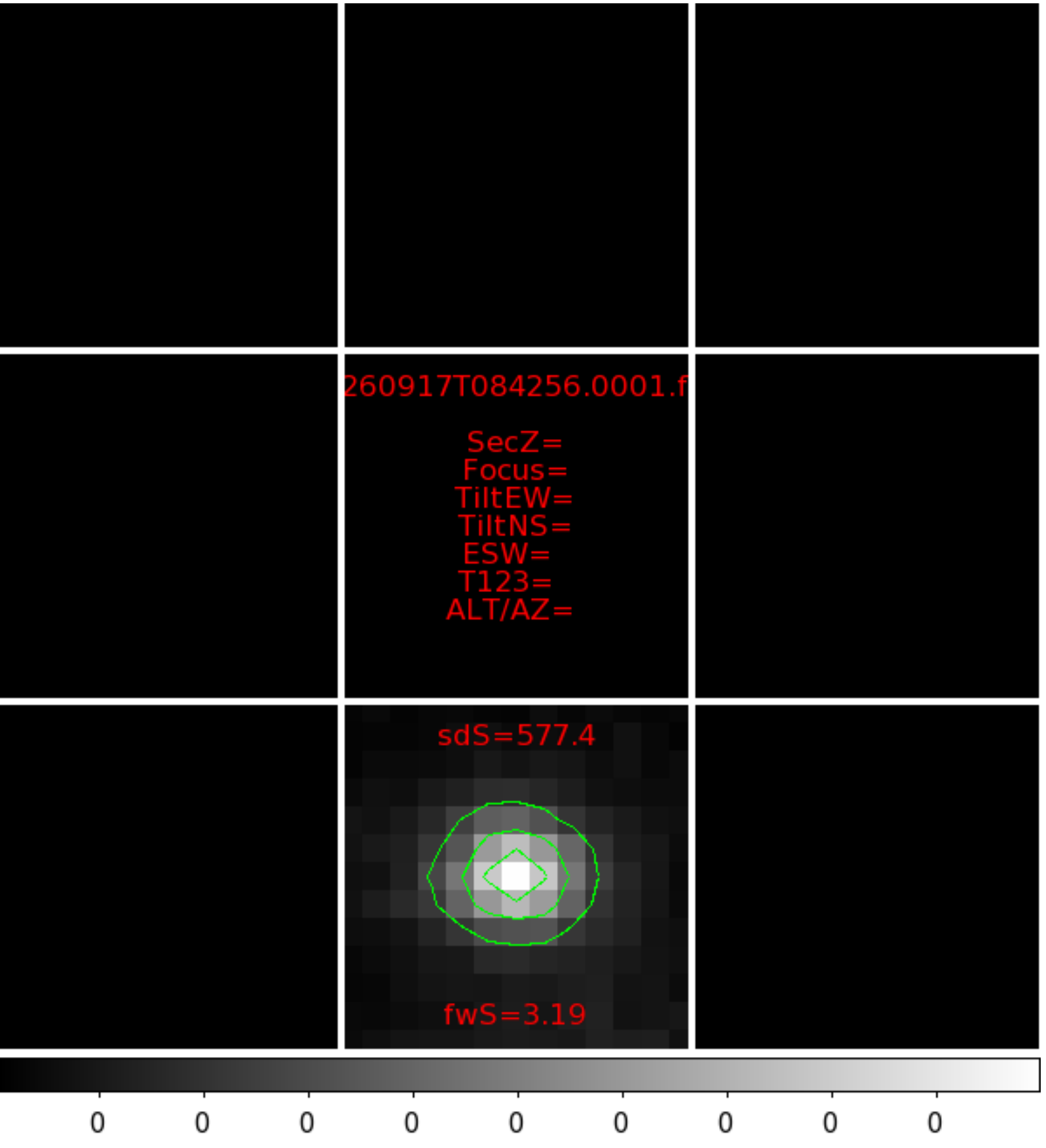
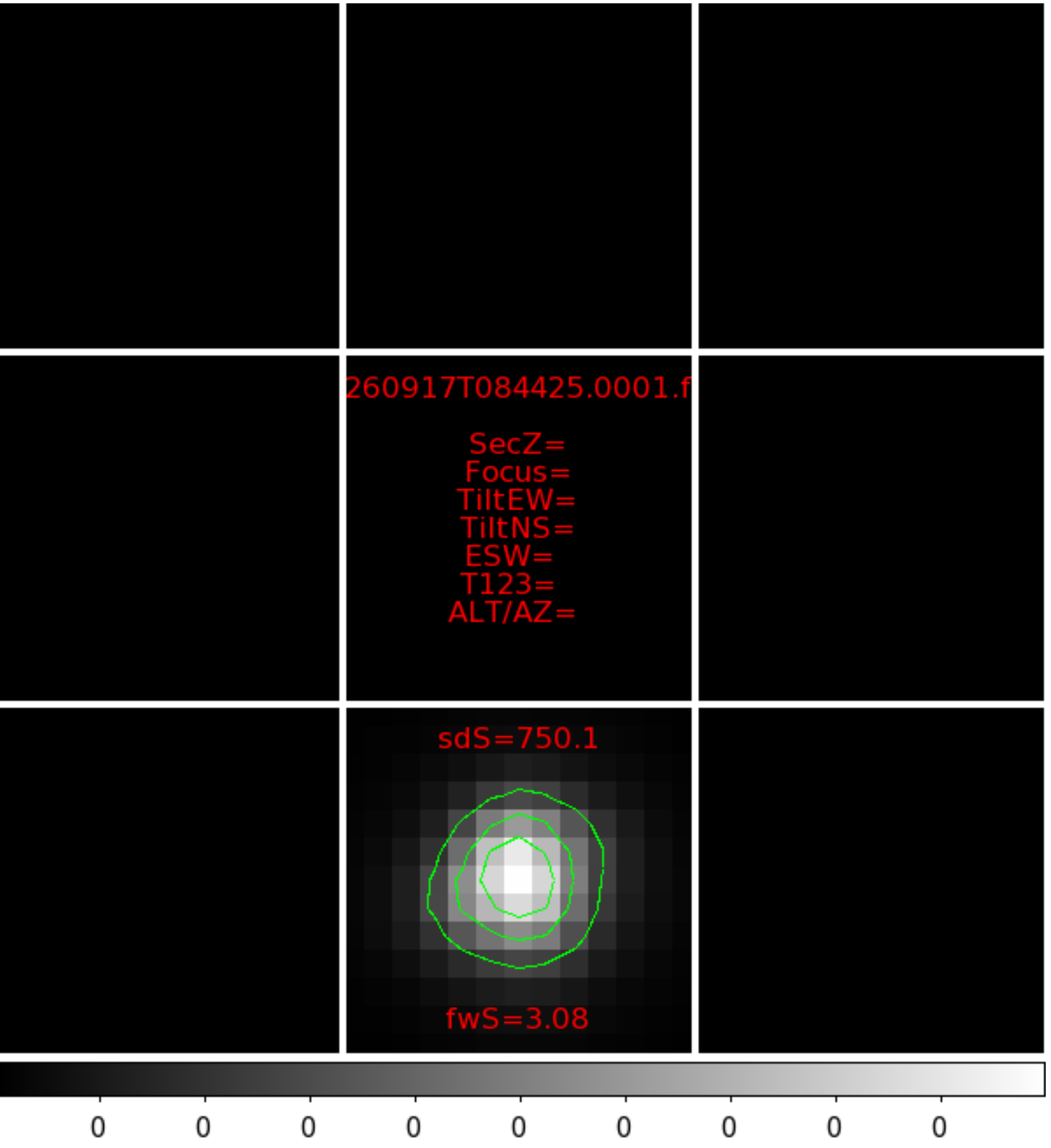
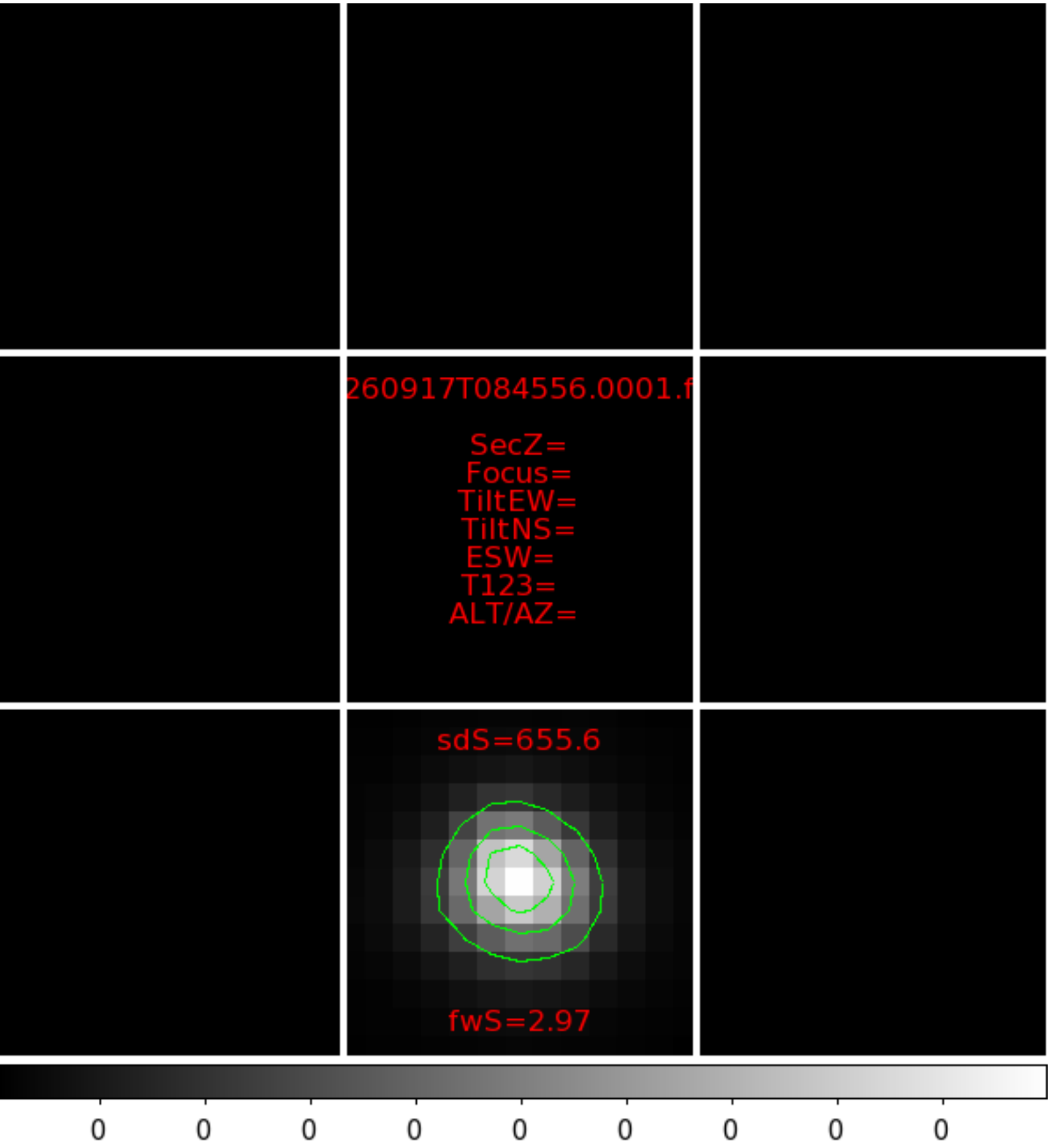
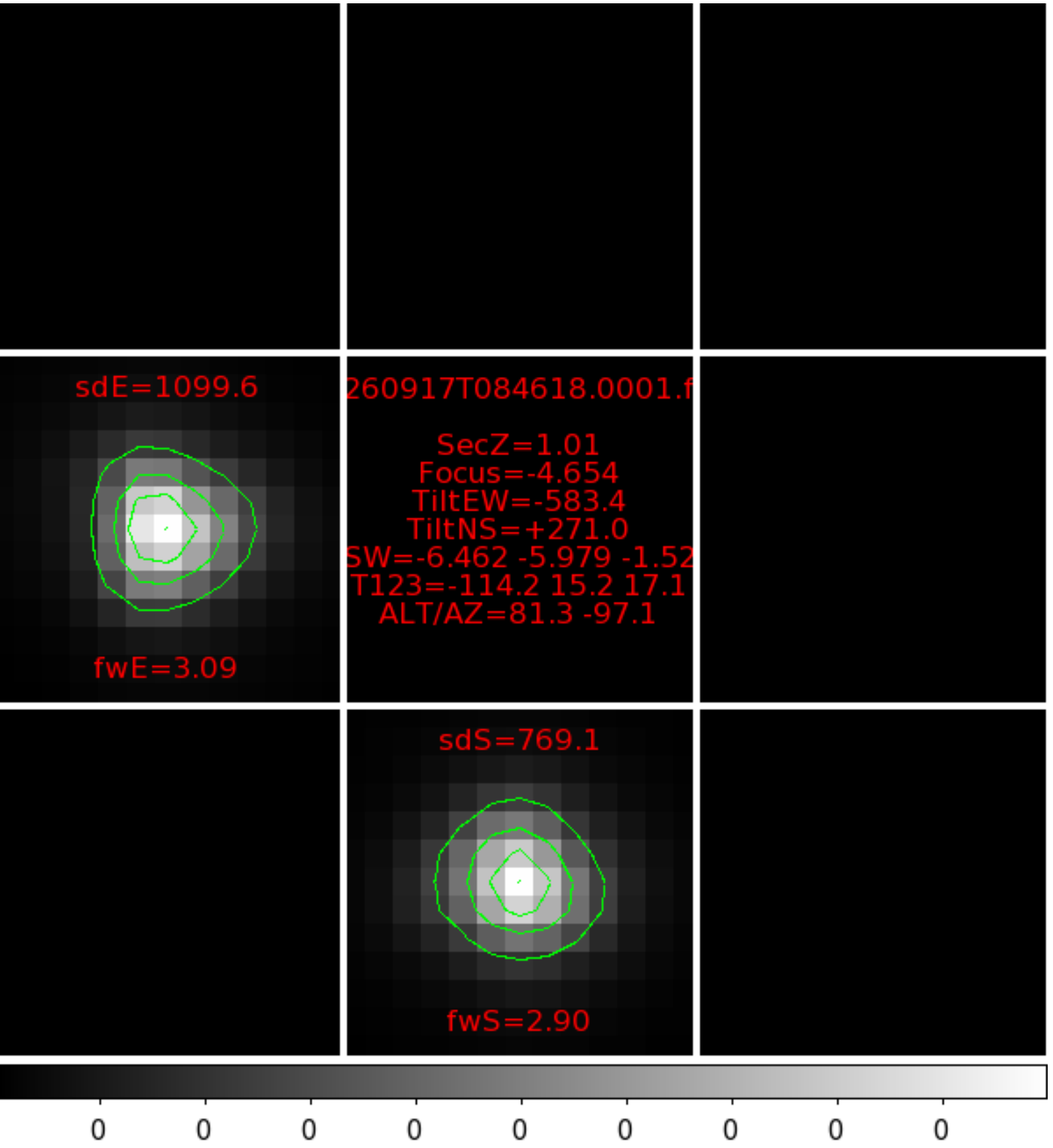

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.374 FOC=-4.319
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-09-17)
0
2
4
6
8
10
12
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00

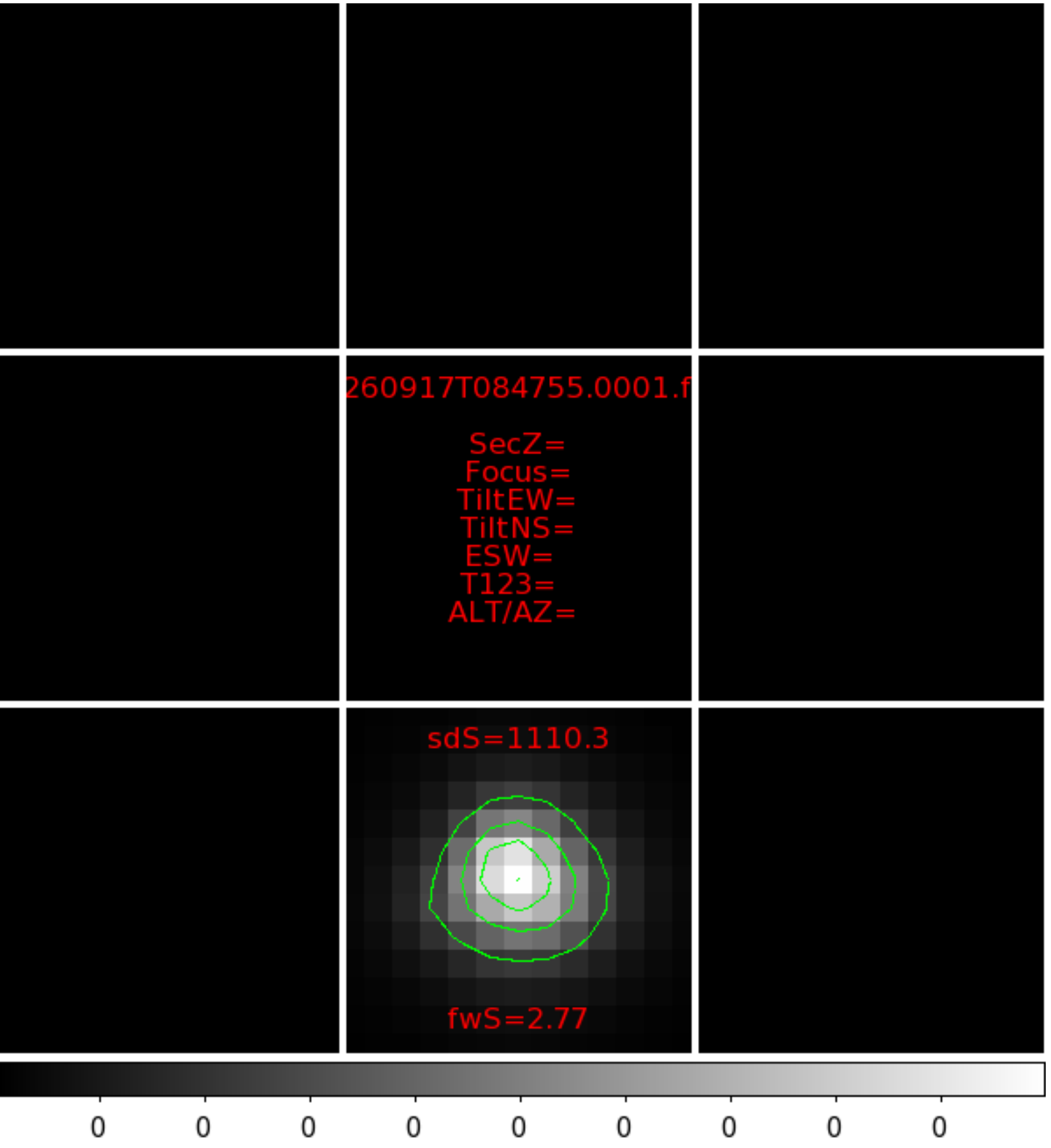

sdN=418.7
fwN=1.25
sdE=975.0
fwE=1.53
260917T084127.0001.f
SecZ=1.01
Focus=-3.736
TiltEW=-583.4
TiltNS=+271.1
SW=-5.544 -5.062 -0.60
T123=-114.0 15.3 17.3
ALT/AZ=82.3 -98.7
sdS=346.4
fwS=1.11
0 0 0 0 0 0 0 0 0

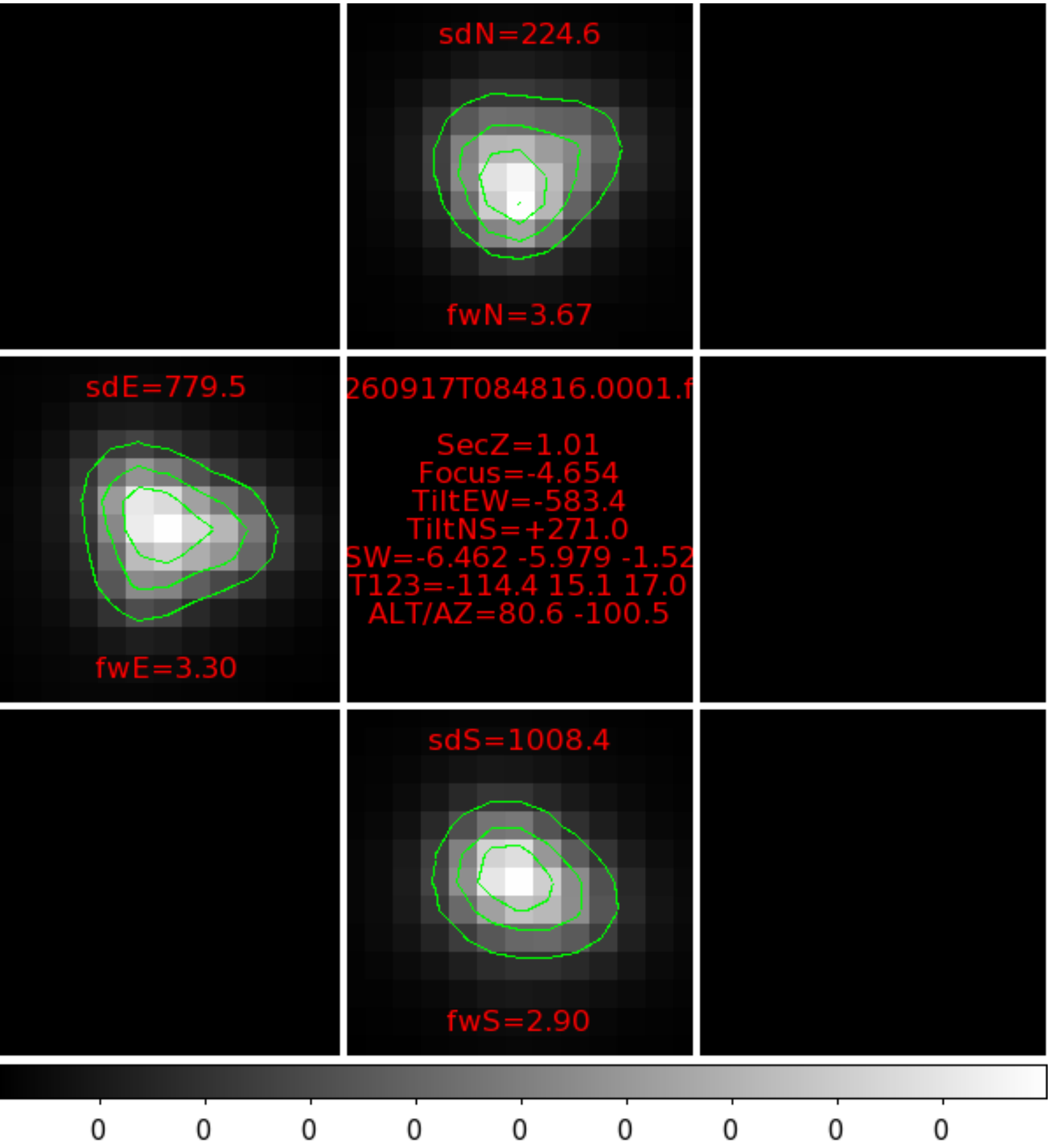

260917T084256.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=577.4
fwS=3.19
0 0 0 0 0 0 0 0 0

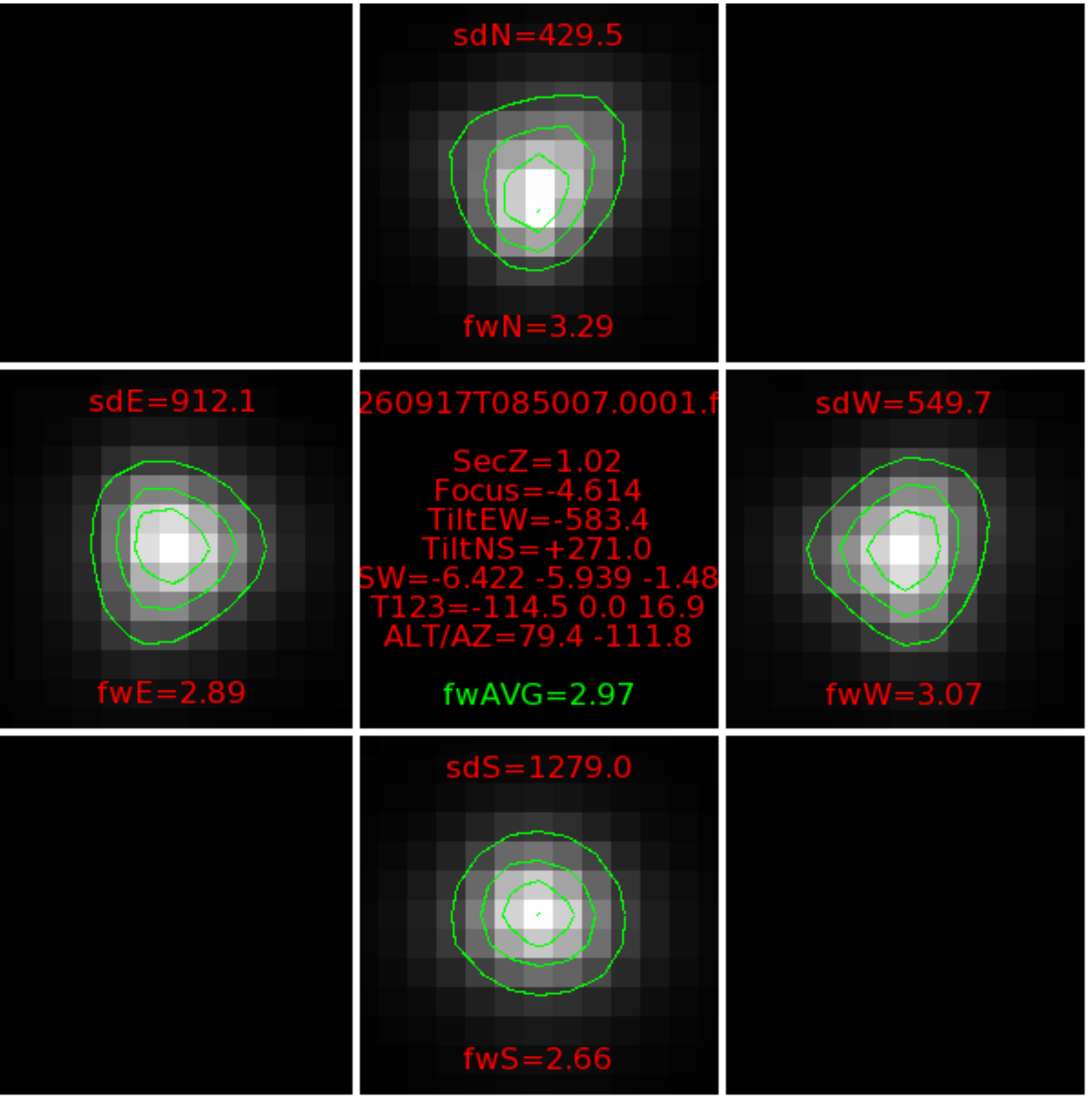

260917T084425.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=750.1
fwS=3.08
0 0 0 0 0 0 0 0 0

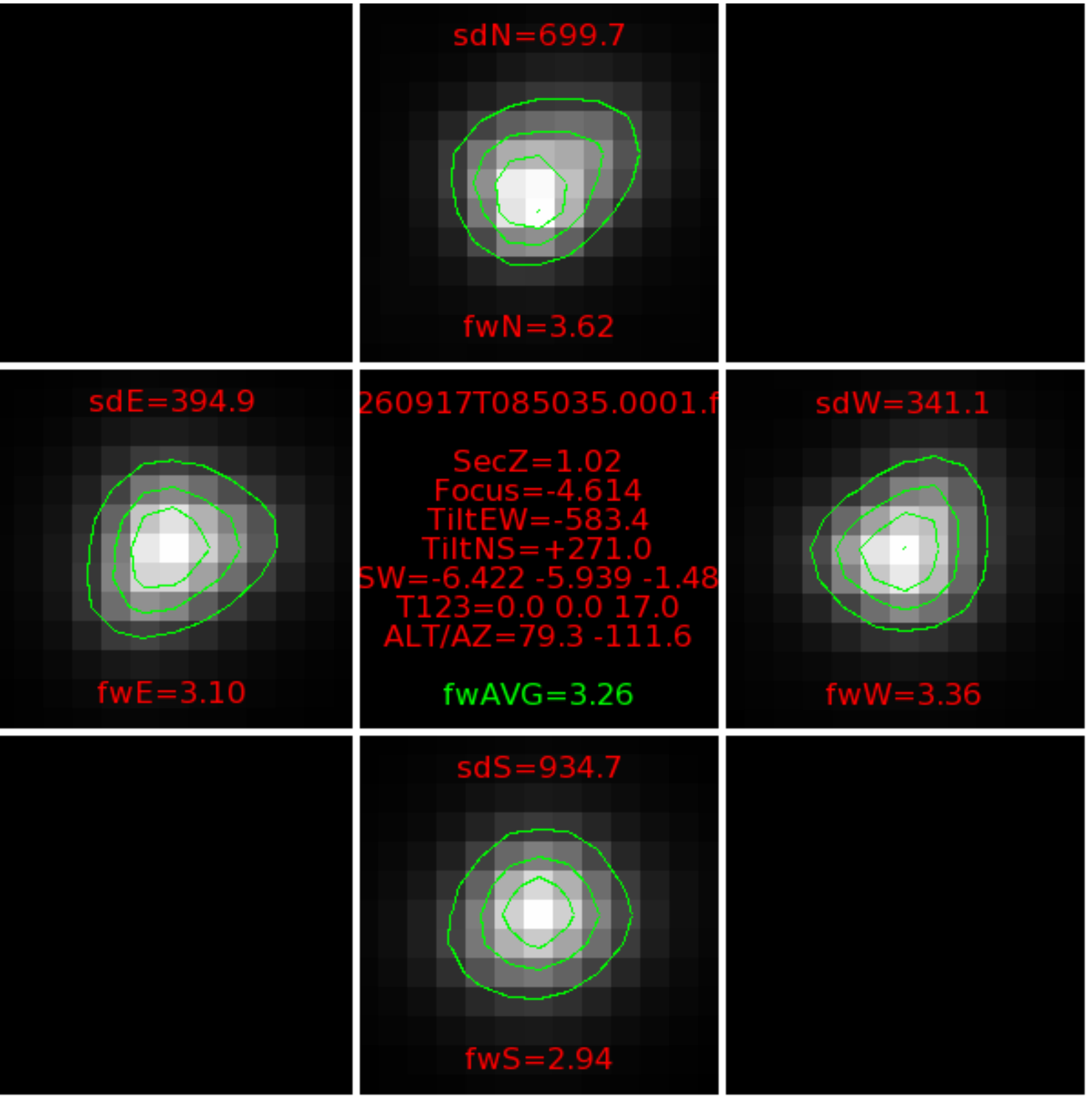

260917T084556.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=655.6
fwS=2.97
0 0 0 0 0 0 0 0 0

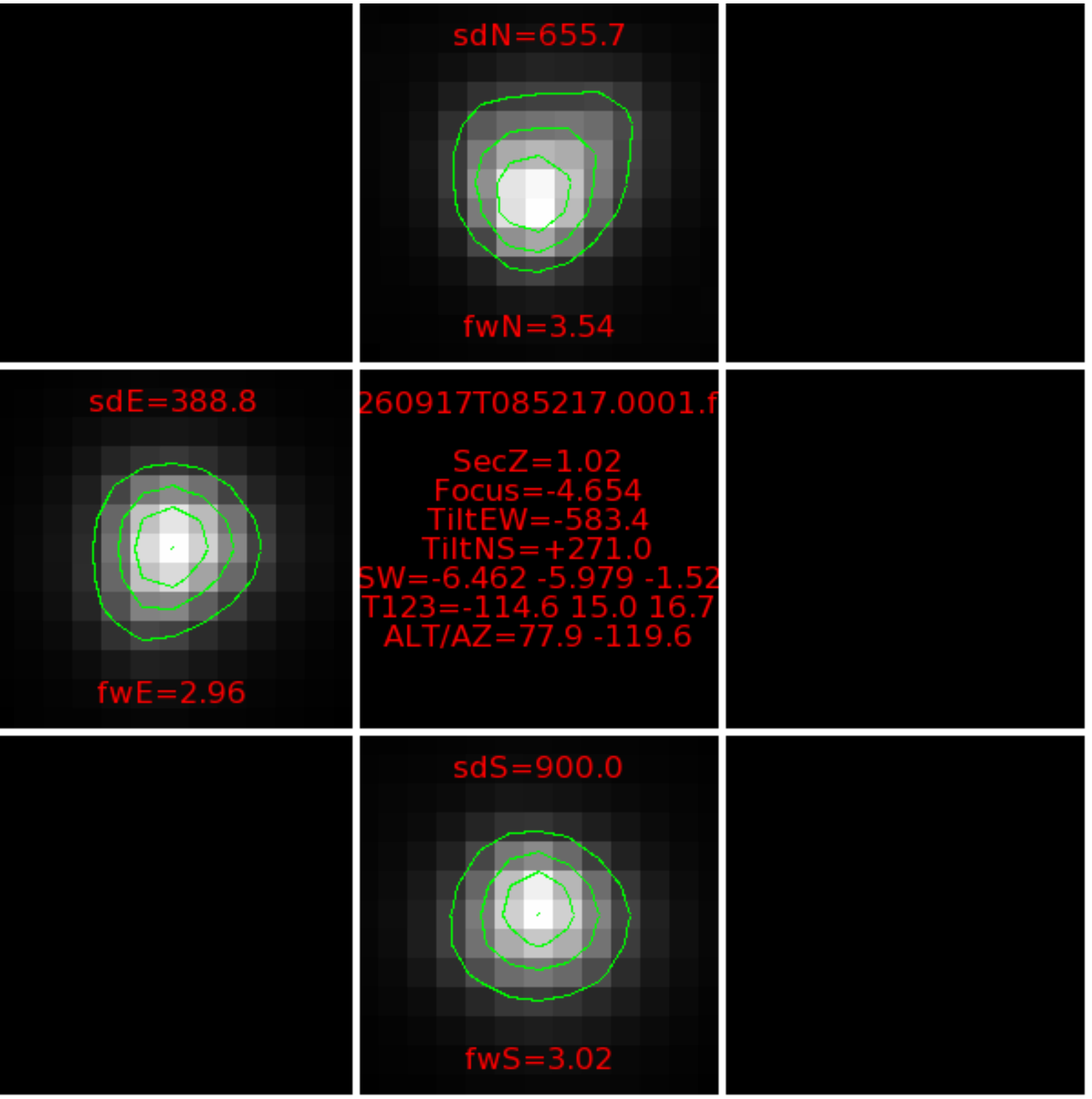

sdE=1099.6
260917T084618.0001.f
SecZ=1.01
Focus=-4.654
TiltEW=-583.4
TiltNS=+271.0
SW=-6.462 -5.979 -1.52
T123=-114.2 15.2 17.1
ALT/AZ=81.3 -97.1
fwE=3.09
sdS=769.1
fwS=2.90
0 0 0 0 0 0 0 0 0

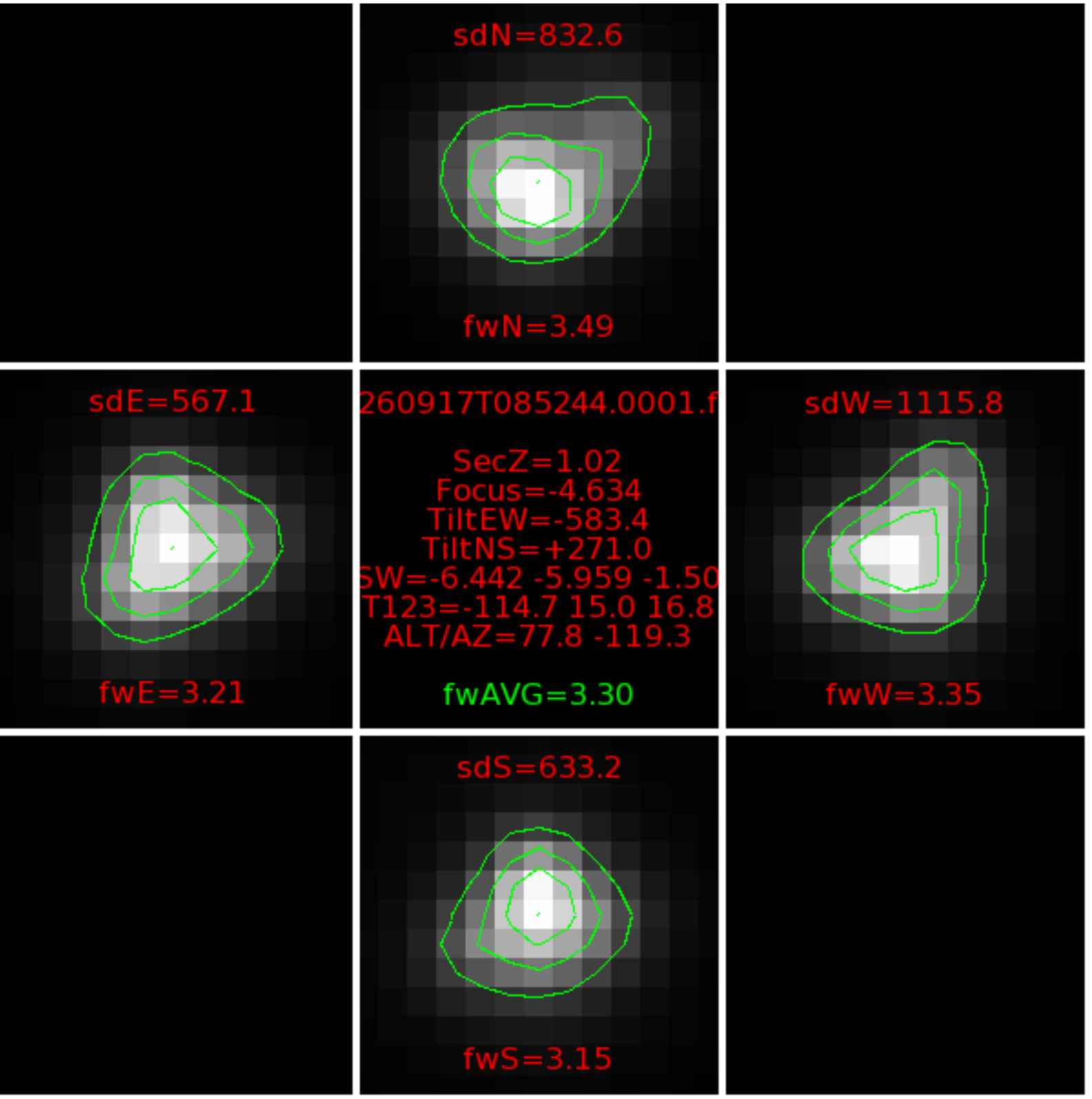

260917T084755.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1110.3
fwS=2.77
0 0 0 0 0 0 0 0 0

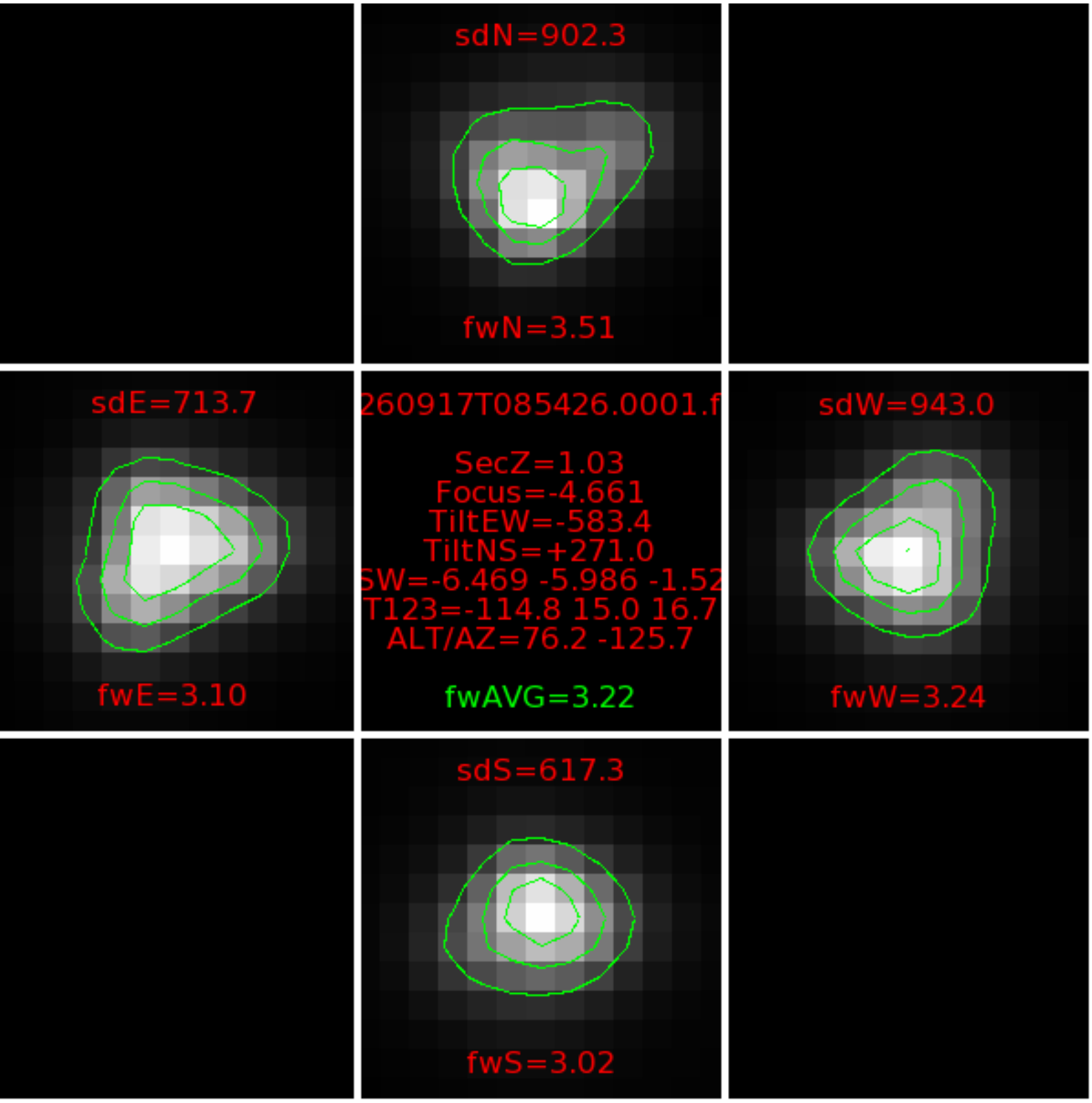

sdN=224.6
fwN=3.67
sdE=779.5
fwE=3.30
260917T084816.0001.f
SecZ=1.01
Focus=-4.654
TiltEW=-583.4
TiltNS=+271.0
SW=-6.462 -5.979 -1.52
T123=-114.4 15.1 17.0
ALT/AZ=80.6 -100.5
sdS=1008.4
fwS=2.90
0 0 0 0 0 0 0 0 0

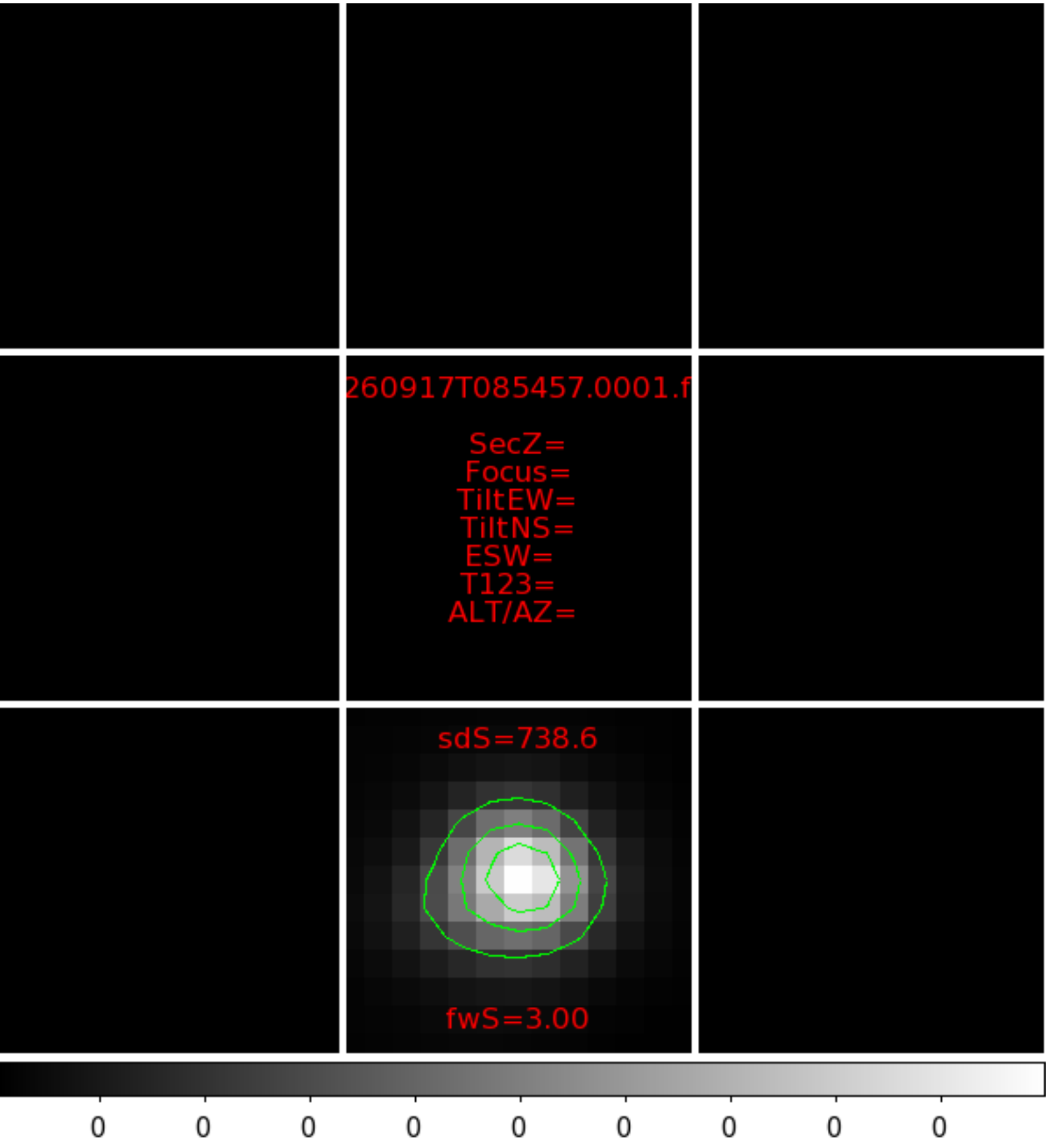

sdN=429.5
fwN=3.29
sdE=912.1
260917T085007.0001.f
SecZ=1.02
Focus=-4.614
TiltEW=-583.4
TiltNS=+271.0
SW=-6.422 -5.939 -1.48
T123=-114.5 0.0 16.9
ALT/AZ=79.4 -111.8
fwAVG=2.97
sdW=549.7
fwE=2.89
fwW=3.07
sdS=1279.0
fwS=2.66
0 0 0 0 0 0 0 0 0

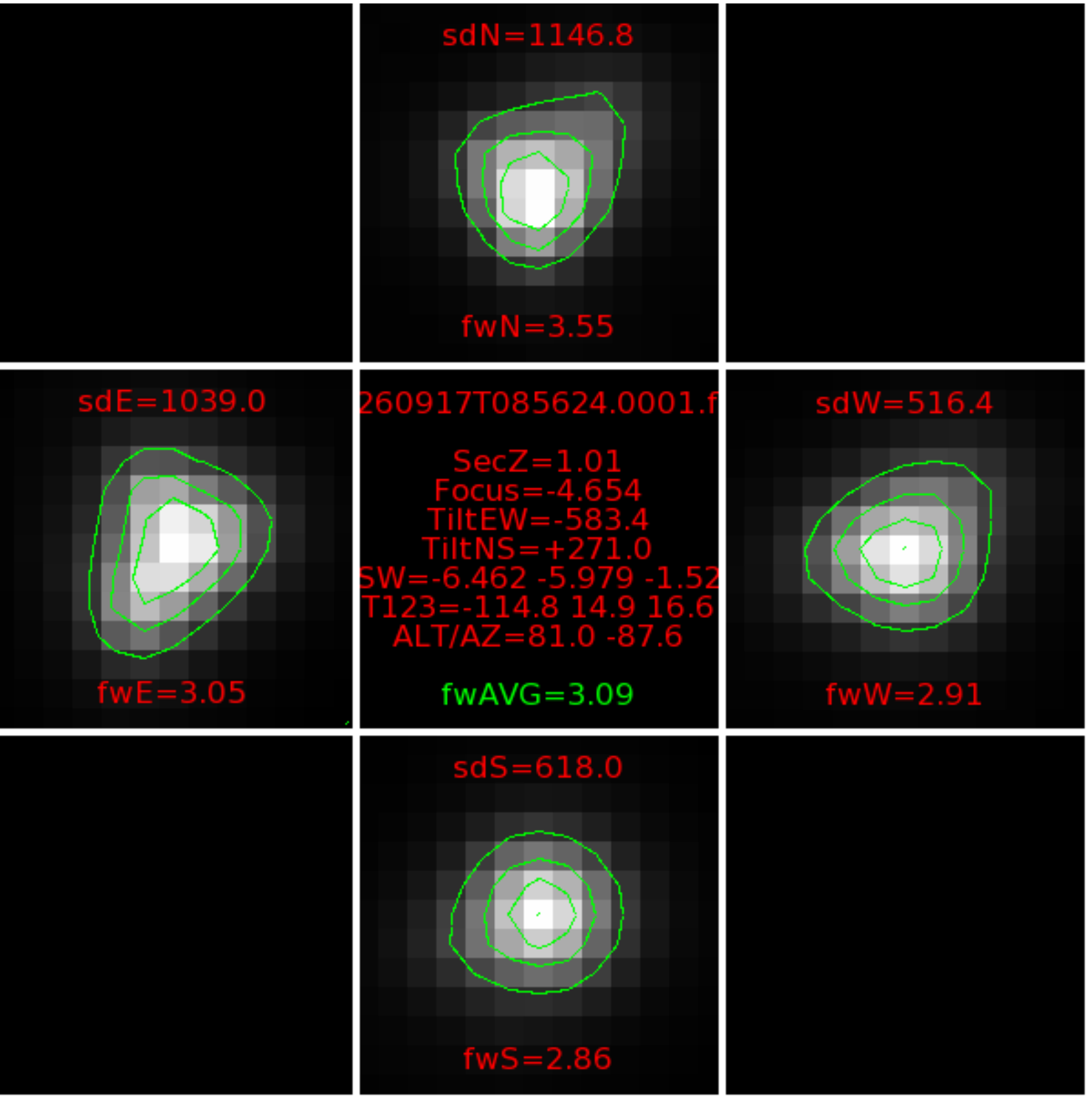

sdN=699.7
fwN=3.62
sdE=394.9
fwE=3.10
260917T085035.0001.f
SecZ=1.02
Focus=-4.614
TiltEW=-583.4
TiltNS=+271.0
SW=-6.422 -5.939 -1.48
T123=0.0 0.0 17.0
ALT/AZ=79.3 -111.6
fwAVG=3.26
sdW=341.1
fwW=3.36
sdS=934.7
fwS=2.94
0 0 0 0 0 0 0 0 0

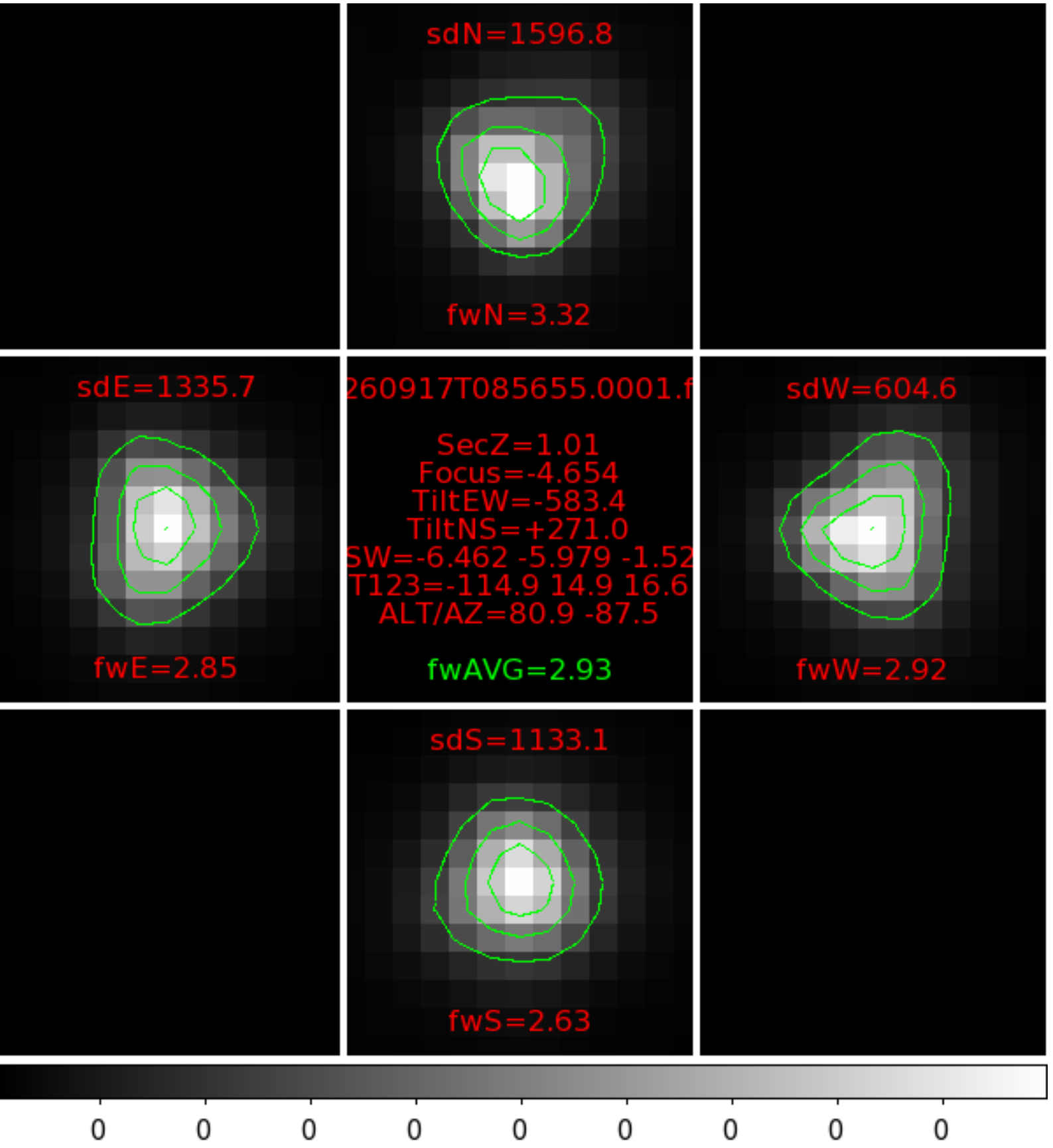

sdN=655.7
fwN=3.54
sdE=388.8
fwE=2.96
260917T085217.0001.f
SecZ=1.02
Focus=-4.654
TiltEW=-583.4
TiltNS=+271.0
SW=-6.462 -5.979 -1.52
T123=-114.6 15.0 16.7
ALT/AZ=77.9 -119.6
sdS=900.0
fwS=3.02
0 0 0 0 0 0 0 0 0

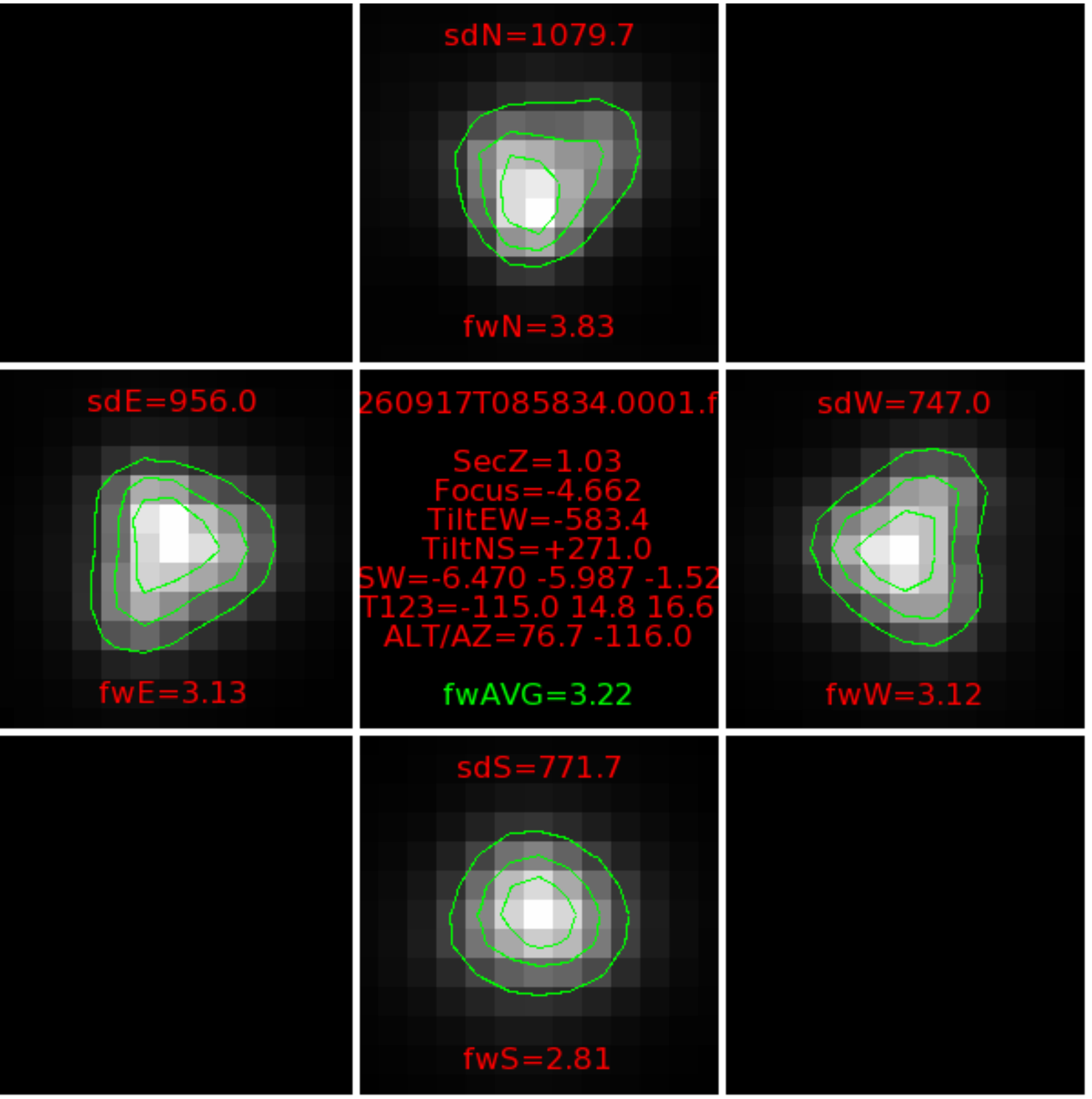

sdN=832.6
fwN=3.49
sdE=567.1
fwE=3.21
260917T085244.0001.f
SecZ=1.02
Focus=-4.634
TiltEW=-583.4
TiltNS=+271.0
SW=-6.442 -5.959 -1.50
T123=-114.7 15.0 16.8
ALT/AZ=77.8 -119.3
fwAVG=3.30
sdW=1115.8
fwW=3.35
sdS=633.2
fwS=3.15
0 0 0 0 0 0 0 0 0

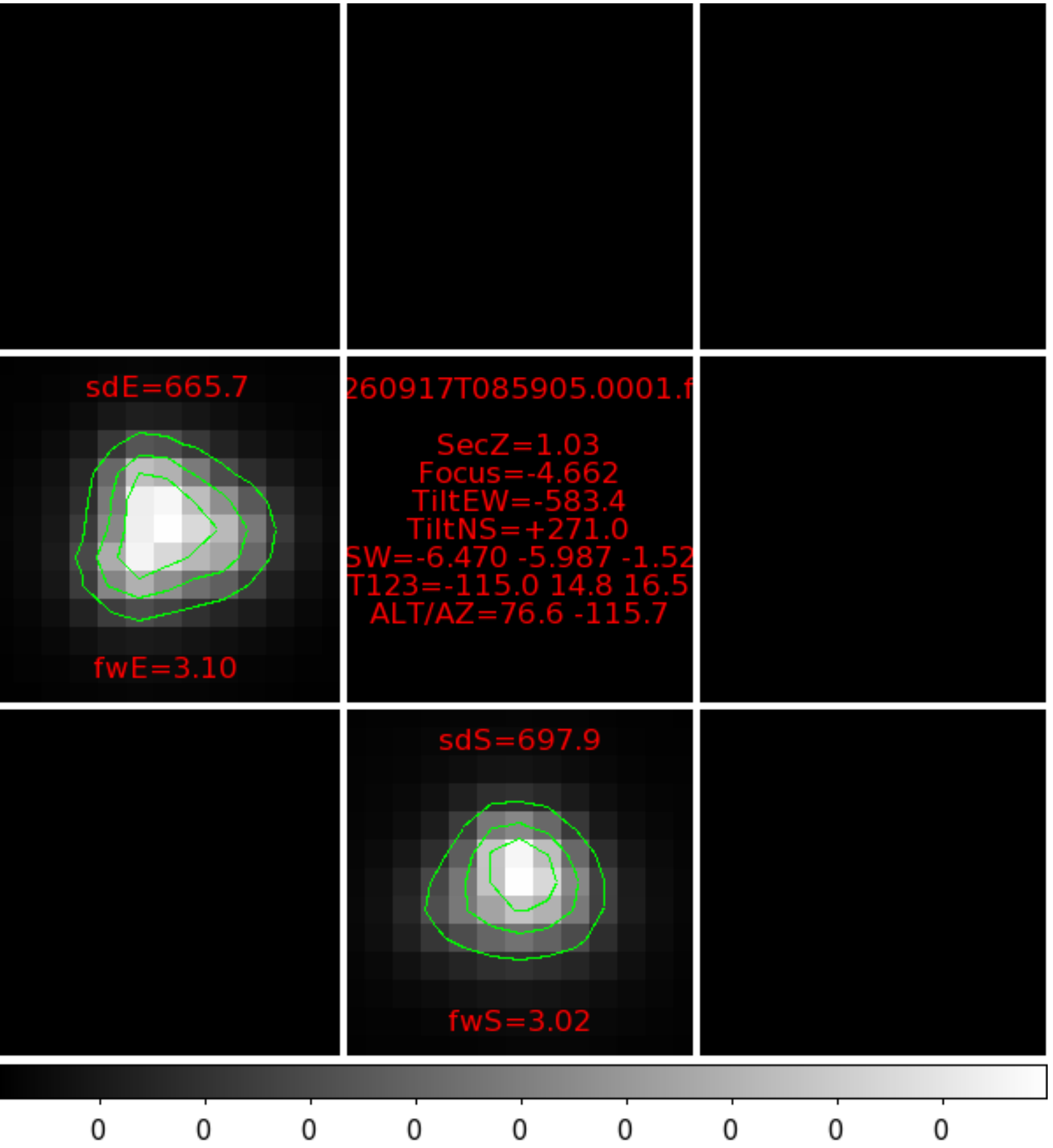

sdN=902.3
fwN=3.51
sdE=713.7
260917T085426.0001.f
SecZ=1.03
Focus=-4.661
TiltEW=-583.4
TiltNS=+271.0
SW=-6.469 -5.986 -1.52
T123=-114.8 15.0 16.7
ALT/AZ=76.2 -125.7
fwE=3.10
fwAVG=3.22
sdW=943.0
fwW=3.24
sdS=617.3
fwS=3.02
0 0 0 0 0 0 0 0 0

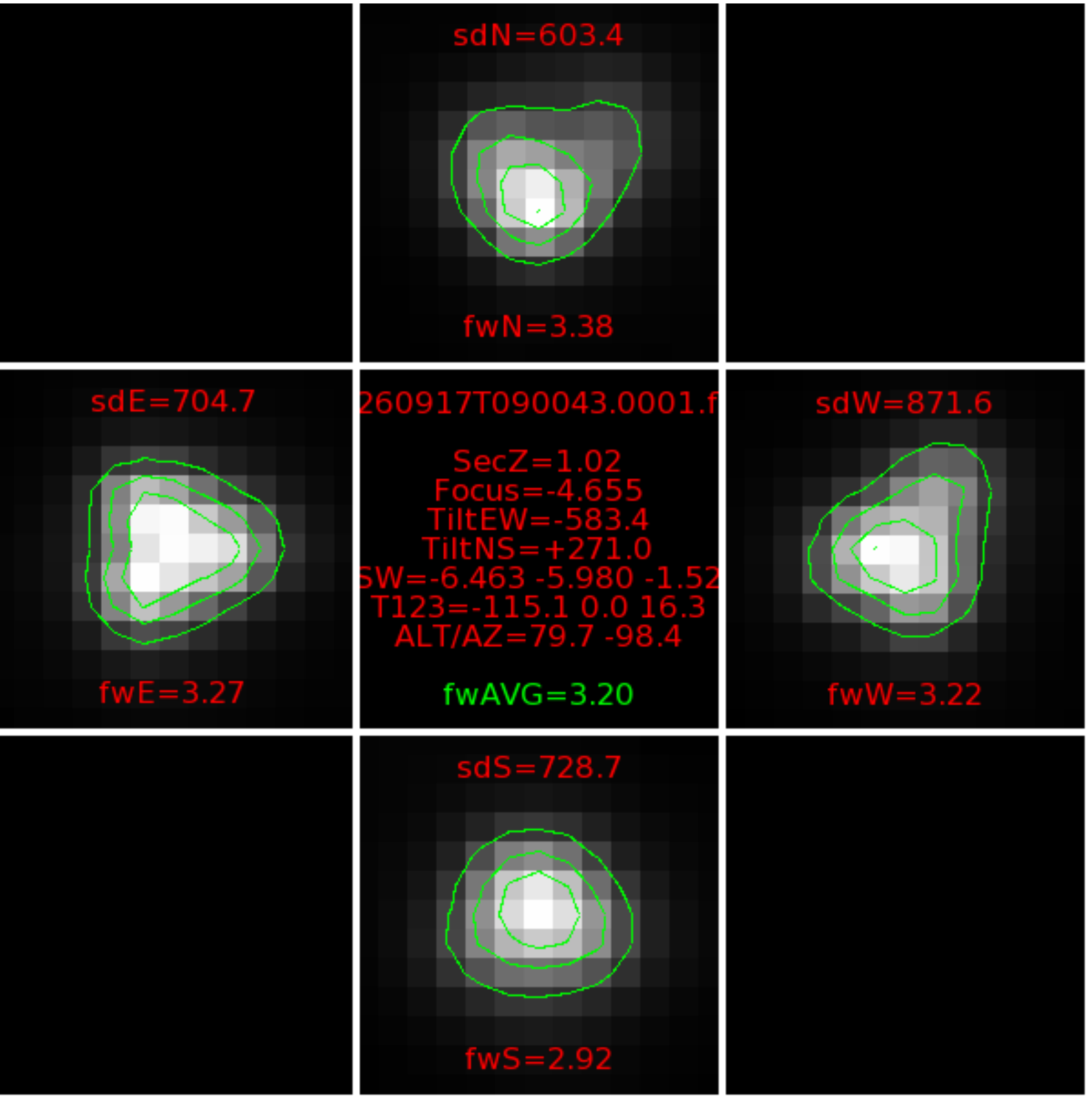

260917T085457.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=738.6
fwS=3.00
0 0 0 0 0 0 0 0 0

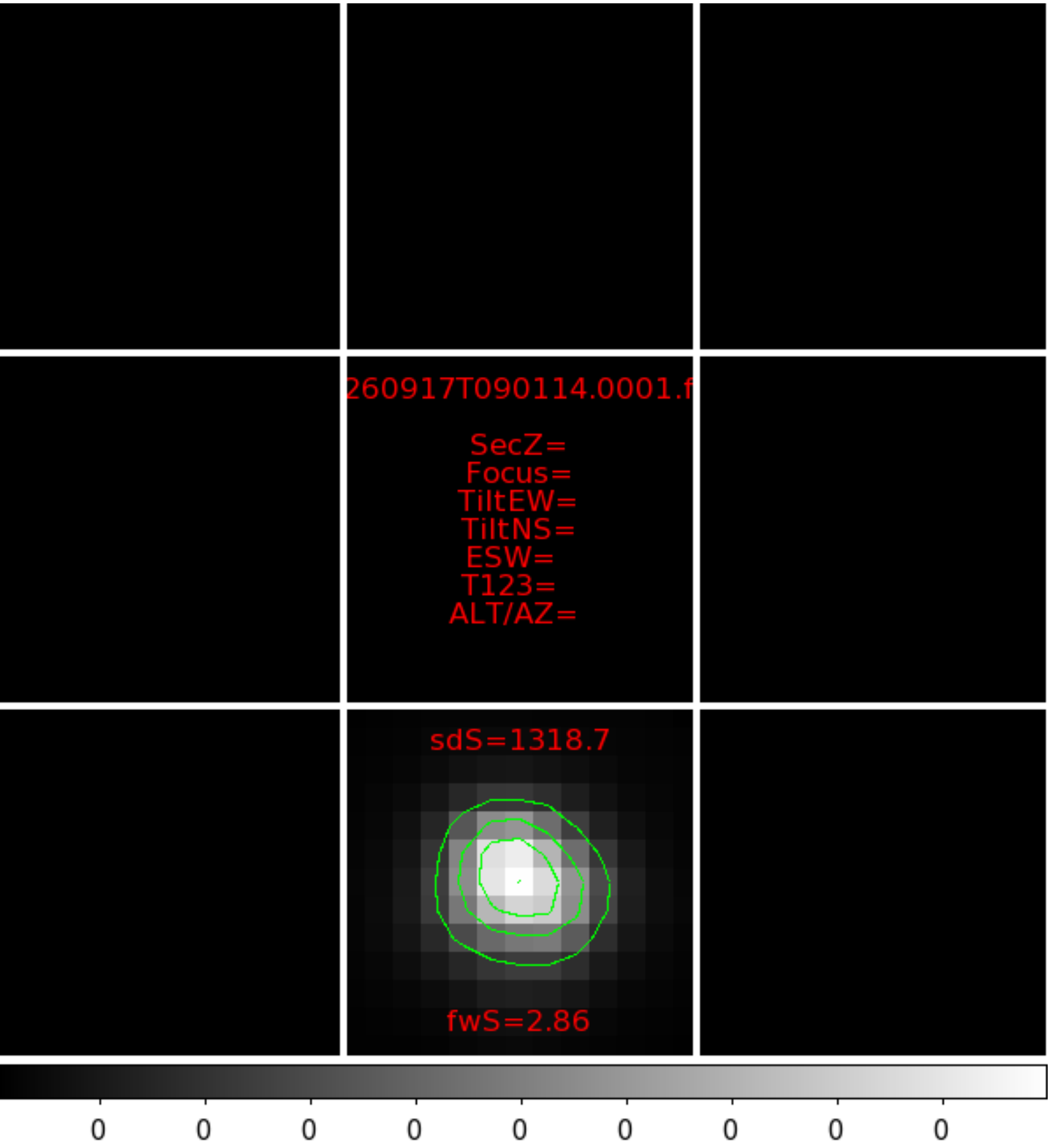

sdN=1146.8
fwN=3.55
sdE=1039.0
fwE=3.05
260917T085624.0001.f
SecZ=1.01
Focus=-4.654
TiltEW=-583.4
TiltNS=+271.0
SW=-6.462 -5.979 -1.52
T123=-114.8 14.9 16.6
ALT/AZ=81.0 -87.6
fwAVG=3.09
sdW=516.4
fwW=2.91
sdS=618.0
fwS=2.86
0 0 0 0 0 0 0 0 0

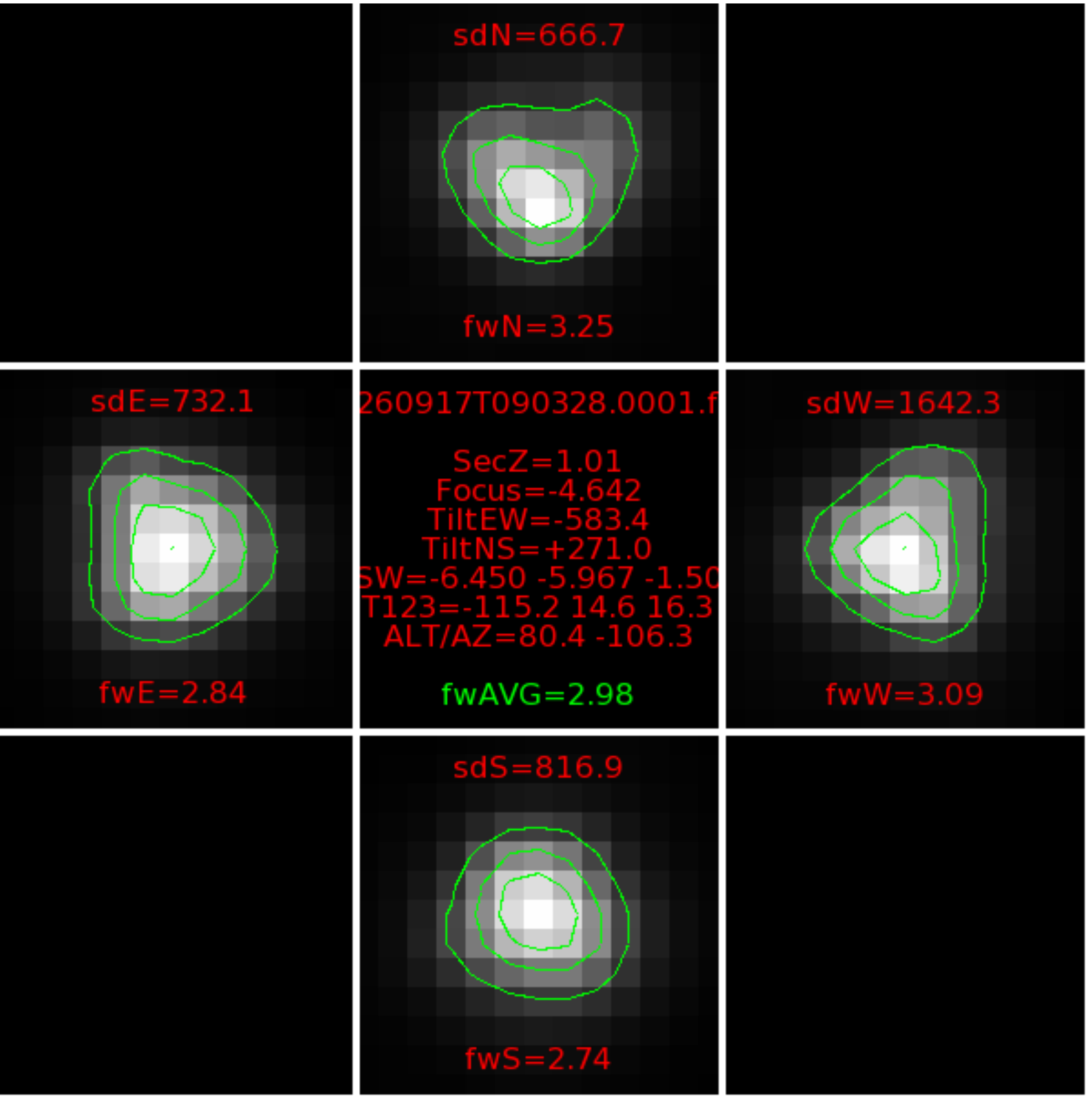

sdN=1596.8
fwN=3.32
sdE=1335.7
fwE=2.85
260917T085655.0001.f
SecZ=1.01
Focus=-4.654
TiltEW=-583.4
TiltNS=+271.0
SW=-6.462 -5.979 -1.52
T123=-114.9 14.9 16.6
ALT/AZ=80.9 -87.5
fwAVG=2.93
sdW=604.6
fwW=2.92
sdS=1133.1
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=1079.7
fwN=3.83
sdE=956.0
fwE=3.13
260917T085834.0001.f
SecZ=1.03
Focus=-4.662
TiltEW=-583.4
TiltNS=+271.0
SW=-6.470 -5.987 -1.52
T123=-115.0 14.8 16.6
ALT/AZ=76.7 -116.0
fwAVG=3.22
sdW=747.0
fwW=3.12
sdS=771.7
fwS=2.81
0 0 0 0 0 0 0 0 0


sdE=665.7
260917T085905.0001.f
SecZ=1.03
Focus=-4.662
TiltEW=-583.4
TiltNS=+271.0
SW=-6.470 -5.987 -1.52
T123=-115.0 14.8 16.5
ALT/AZ=76.6 -115.7
fwE=3.10
sdS=697.9
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=603.4
fwN=3.38
sdE=704.7
fwE=3.27
260917T090043.0001.f
SecZ=1.02
Focus=-4.655
TiltEW=-583.4
TiltNS=+271.0
SW=-6.463 -5.980 -1.52
T123=-115.1 0.0 16.3
ALT/AZ=79.7 -98.4
fwAVG=3.20
sdW=871.6
fwW=3.22
sdS=728.7
fwS=2.92
0 0 0 0 0 0 0 0 0


260917T090114.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1318.7
fwS=2.86
0 0 0 0 0 0 0 0 0


sdN=666.7
fwN=3.25
sdE=732.1
fwE=2.84
260917T090328.0001.f
SecZ=1.01
Focus=-4.642
TiltEW=-583.4
TiltNS=+271.0
SW=-6.450 -5.967 -1.50
T123=-115.2 14.6 16.3
ALT/AZ=80.4 -106.3
fwAVG=2.98
sdW=1642.3
fwW=3.09
sdS=816.9
fwS=2.74
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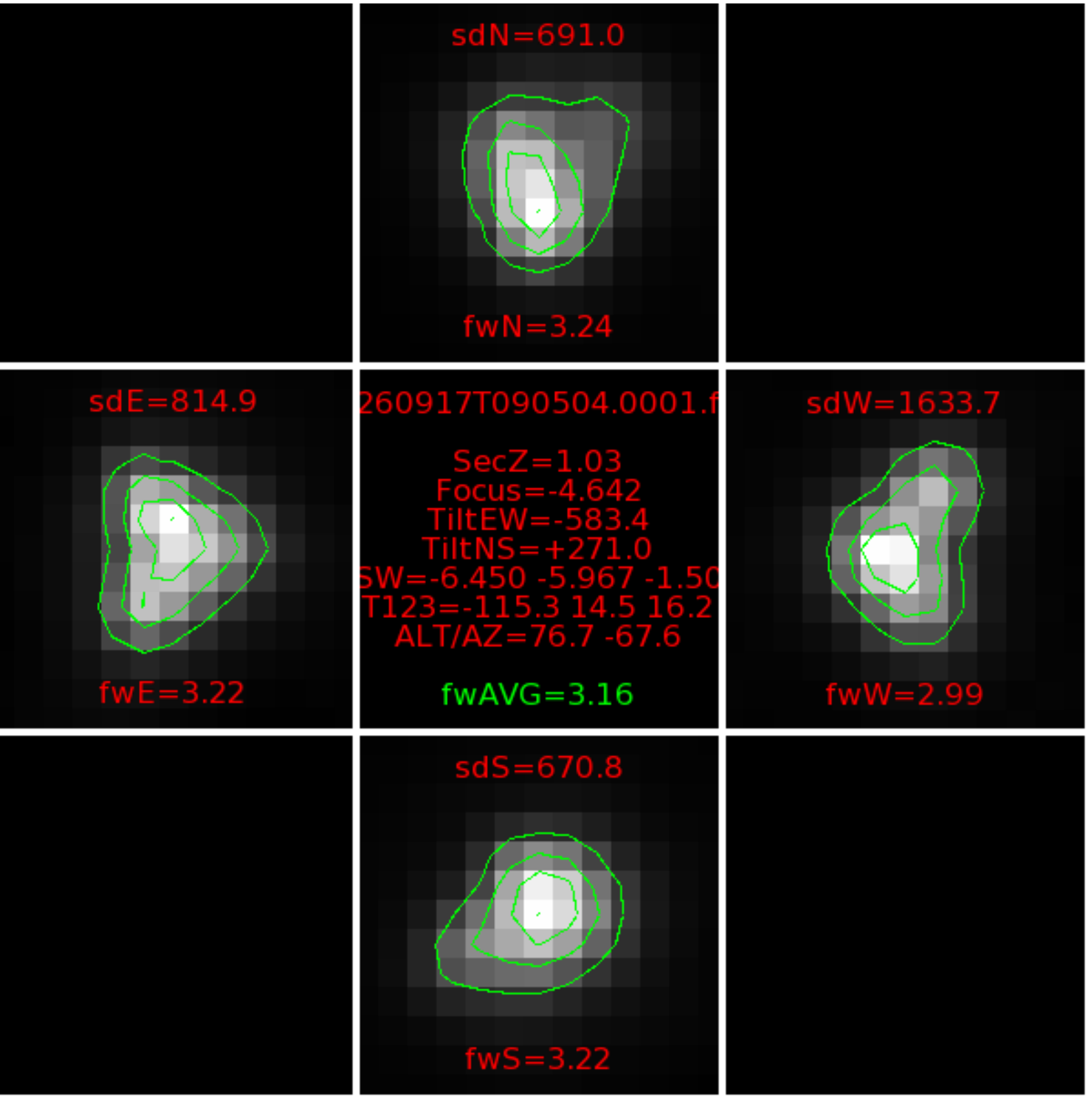
sdN=691.0
fwN=3.24
sdE=814.9
fwE=3.22
260917T090504.0001.f
SecZ=1.03
Focus=-4.642
TiltEW=-583.4
TiltNS=+271.0
SW=-6.450 -5.967 -1.50
T123=-115.3 14.5 16.2
ALT/AZ=76.7 -67.6
fwAVG=3.16
sdW=1633.7
fwW=2.99
sdS=670.8
fwS=3.22
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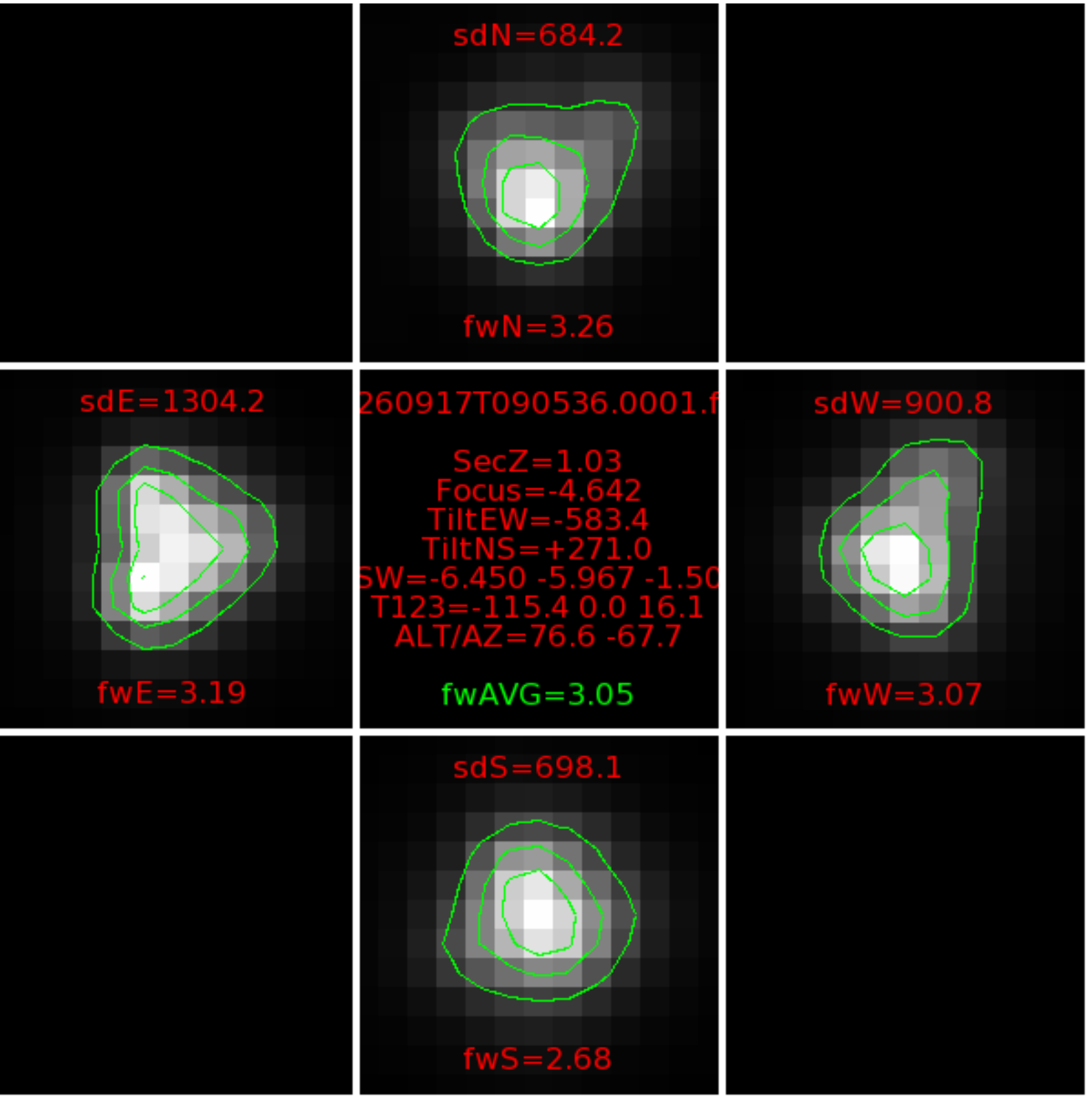
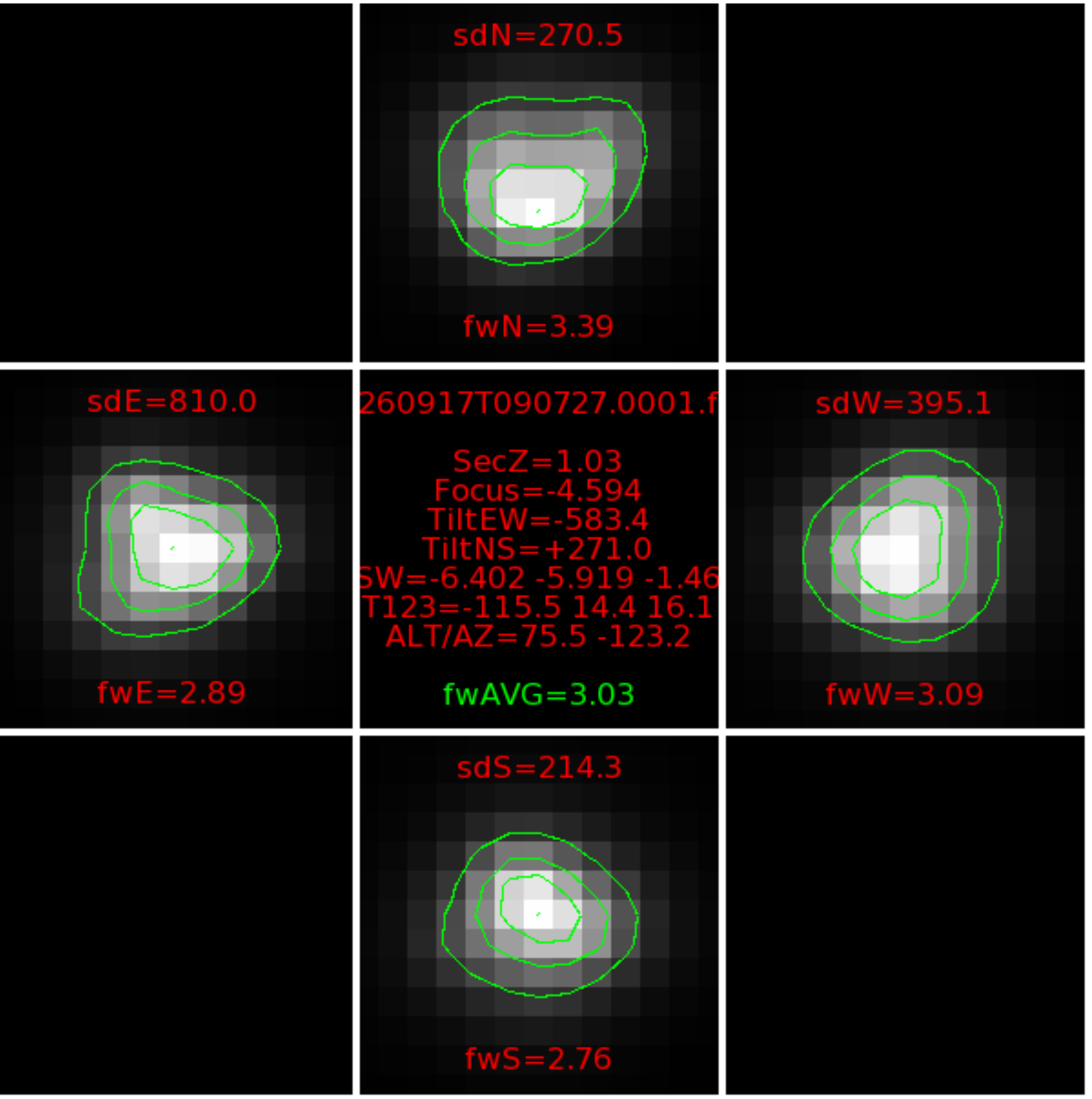
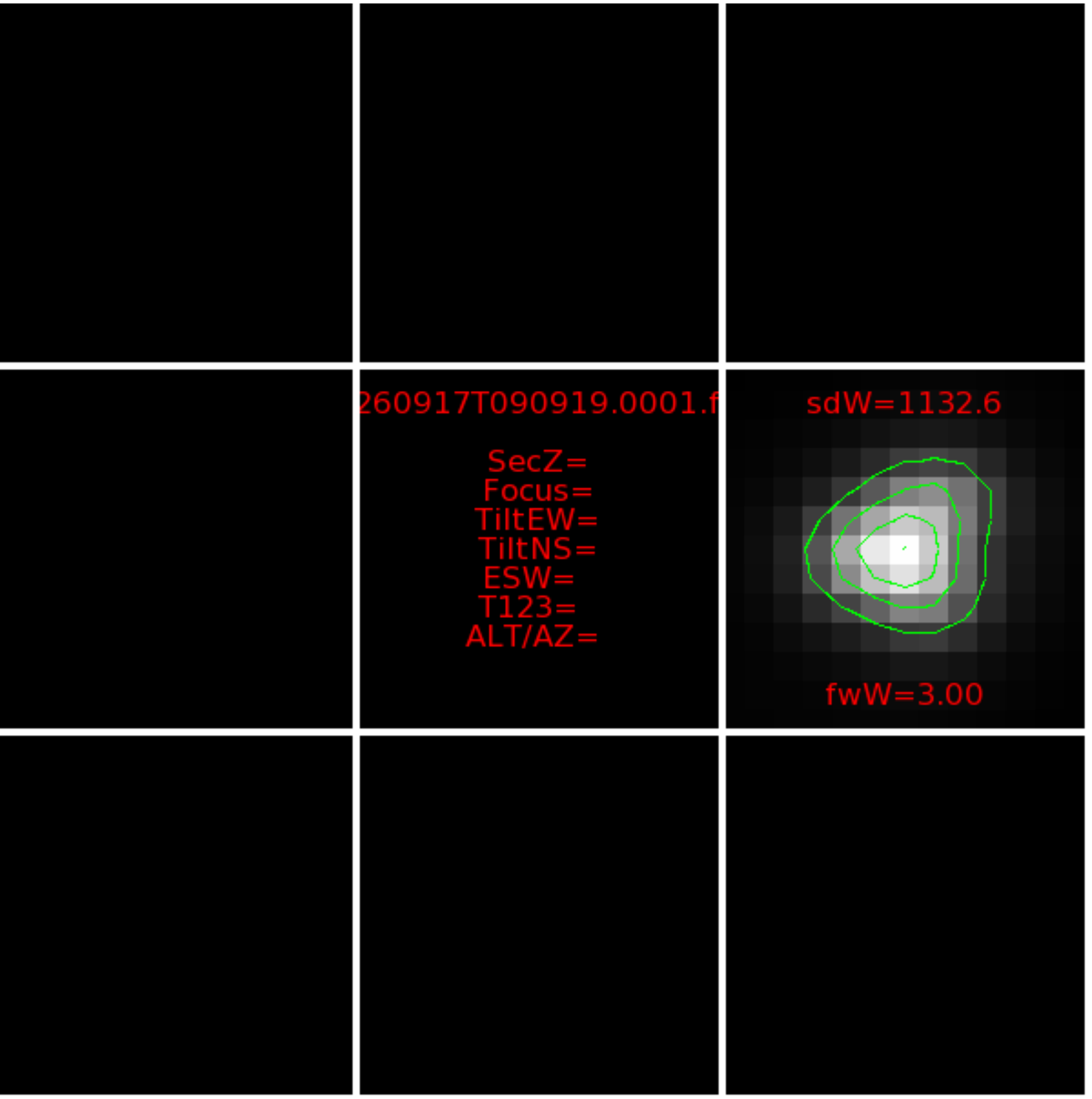
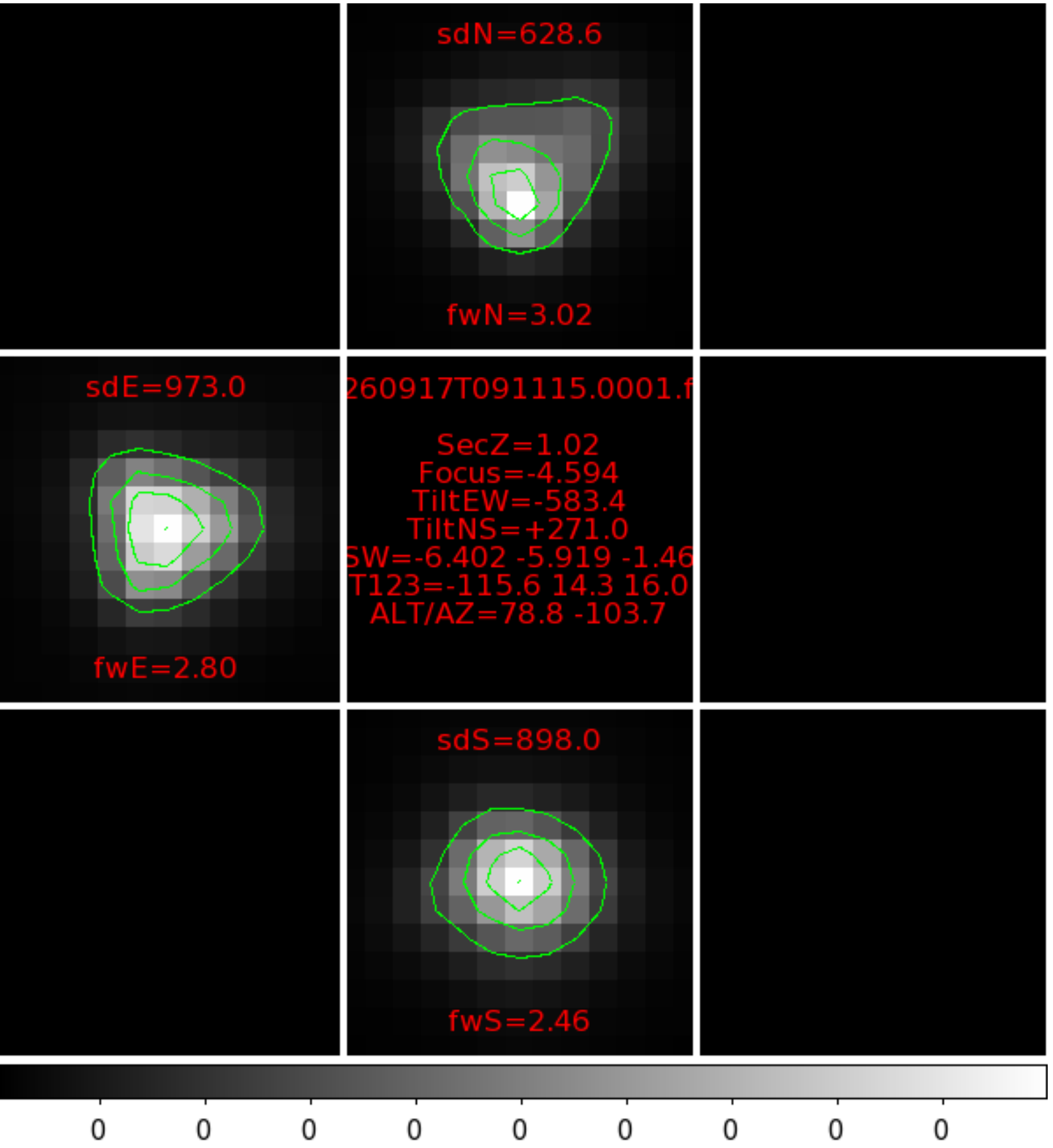
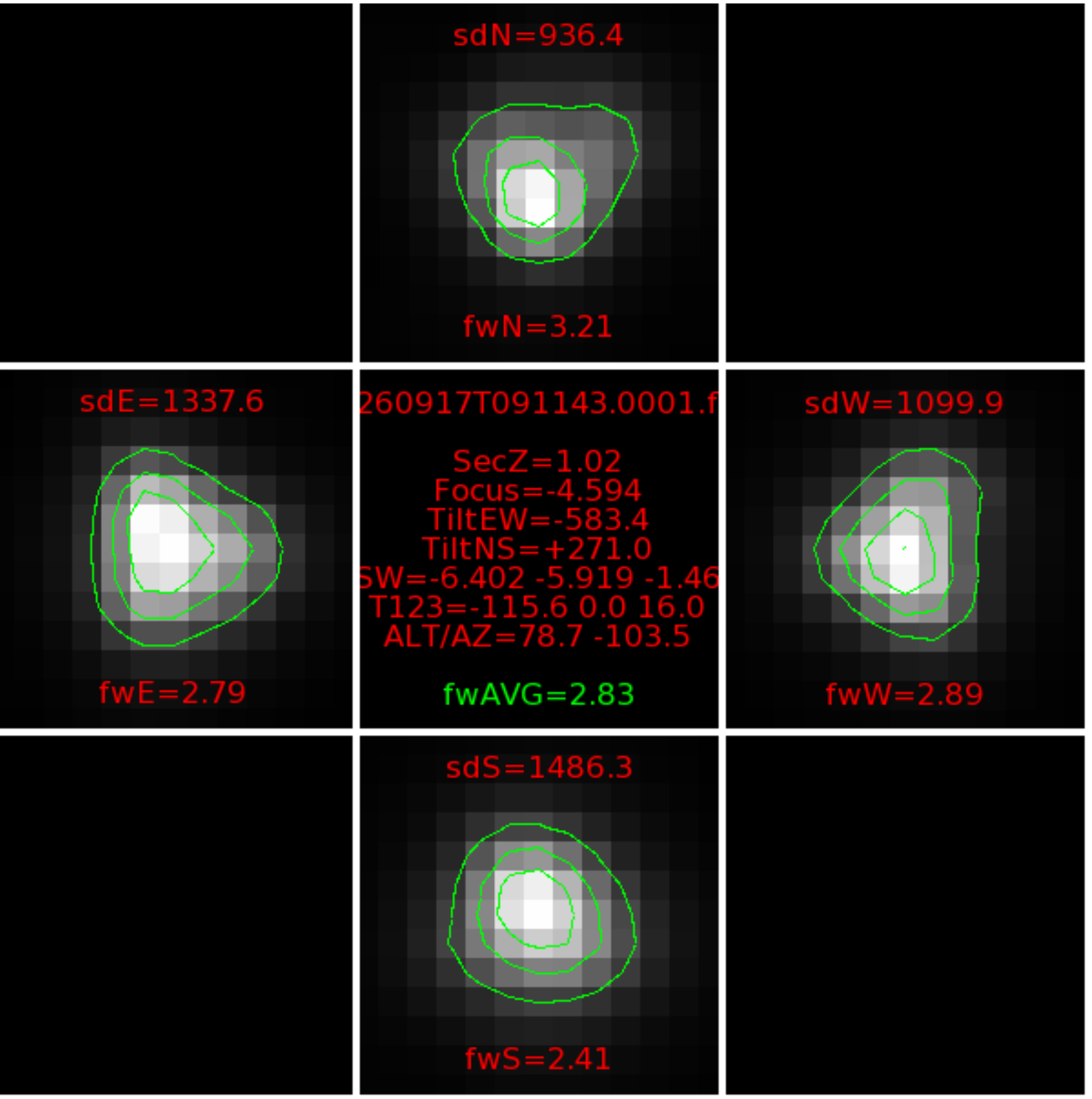

sdN=684.2
fwN=3.26
sdE=1304.2
fwE=3.19
260917T090536.0001.f
SecZ=1.03
Focus=-4.642
TiltEW=-583.4
TiltNS=+271.0
SW=-6.450 -5.967 -1.50
T123=-115.4 0.0 16.1
ALT/AZ=76.6 -67.7
fwAVG=3.05
sdW=900.8
fwW=3.07
sdS=698.1
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=270.5
fwN=3.39
sdE=810.0
260917T090727.0001.f
SecZ=1.03
Focus=-4.594
TiltEW=-583.4
TiltNS=+271.0
SW=-6.402 -5.919 -1.46
T123=-115.5 14.4 16.1
ALT/AZ=75.5 -123.2
fwAVG=3.03
sdW=395.1
fwE=2.89
fwW=3.09
sdS=214.3
fwS=2.76
0 0 0 0 0 0 0 0 0


260917T090919.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=1132.6
fwW=3.00
0 0 0 0 0 0 0 0 0


sdN=628.6
fwN=3.02
sdE=973.0
260917T091115.0001.f
SecZ=1.02
Focus=-4.594
TiltEW=-583.4
TiltNS=+271.0
SW=-6.402 -5.919 -1.46
T123=-115.6 14.3 16.0
ALT/AZ=78.8 -103.7
fwE=2.80
sdS=898.0
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=936.4
fwN=3.21
sdE=1337.6
fwE=2.79
260917T091143.0001.f
SecZ=1.02
Focus=-4.594
TiltEW=-583.4
TiltNS=+271.0
SW=-6.402 -5.919 -1.46
T123=-115.6 0.0 16.0
ALT/AZ=78.7 -103.5
fwAVG=2.83
sdW=1099.9
fwW=2.89
sdS=1486.3
fwS=2.41
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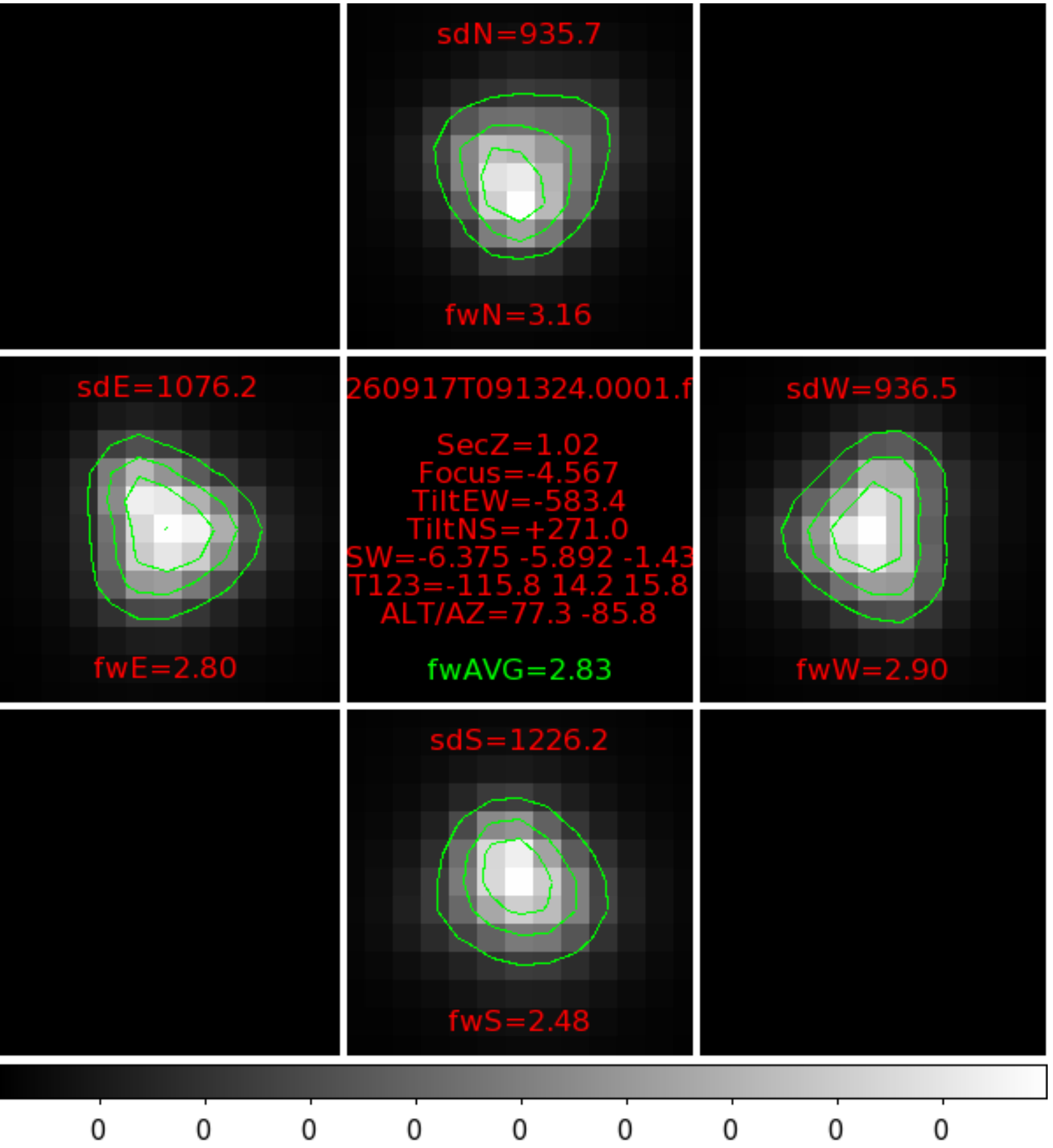
sdN=935.7
fwN=3.16
sdE=1076.2
fwE=2.80
260917T091324.0001.f
SecZ=1.02
Focus=-4.567
TiltEW=-583.4
TiltNS=+271.0
SW=-6.375 -5.892 -1.43
T123=-115.8 14.2 15.8
ALT/AZ=77.3 -85.8
fwAVG=2.83
sdW=936.5
fwW=2.90
sdS=1226.2
fwS=2.48
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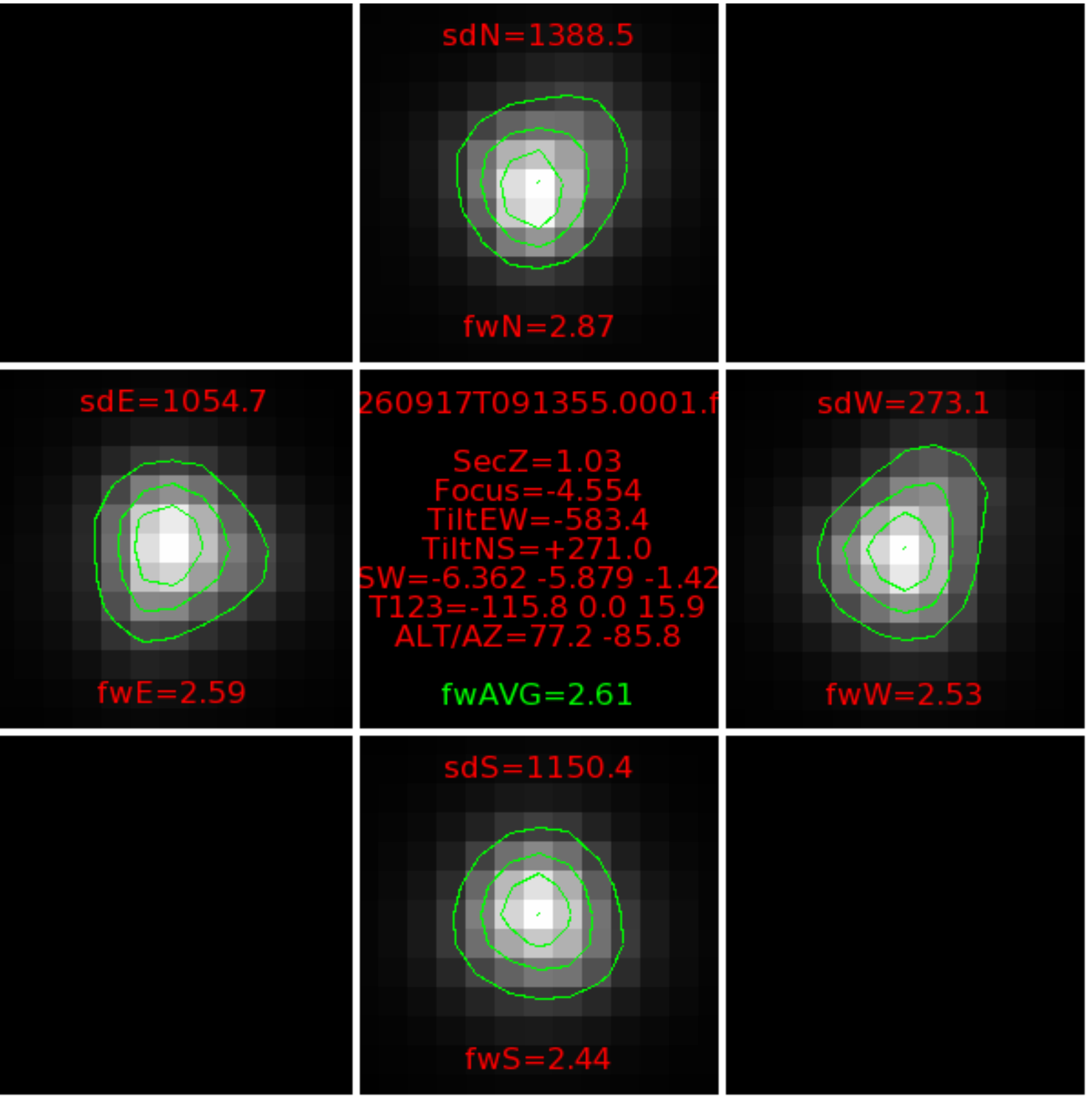
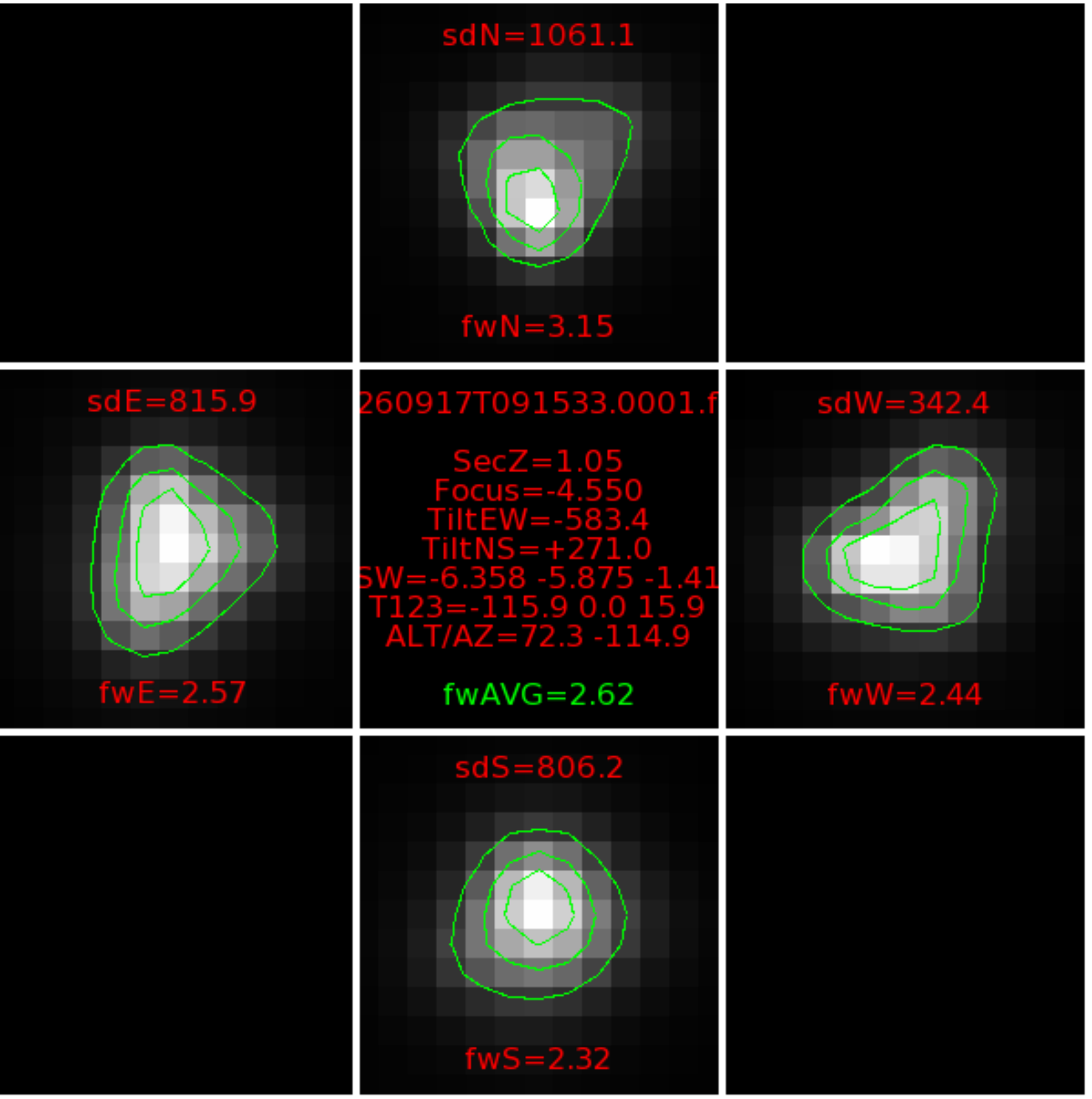

sdN=1388.5
fwN=2.87
sdE=1054.7
fwE=2.59
260917T091355.0001.f
SecZ=1.03
Focus=-4.554
TiltEW=-583.4
TiltNS=+271.0
SW=-6.362 -5.879 -1.42
T123=-115.8 0.0 15.9
ALT/AZ=77.2 -85.8
fwAVG=2.61
sdW=273.1
fwW=2.53
sdS=1150.4
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=1061.1
fwN=3.15
sdE=815.9
260917T091533.0001.f
SecZ=1.05
Focus=-4.550
TiltEW=-583.4
TiltNS=+271.0
SW=-6.358 -5.875 -1.41
T123=-115.9 0.0 15.9
ALT/AZ=72.3 -114.9
fwAVG=2.62
sdW=342.4
fwE=2.57
fwW=2.44
sdS=806.2
fwS=2.32
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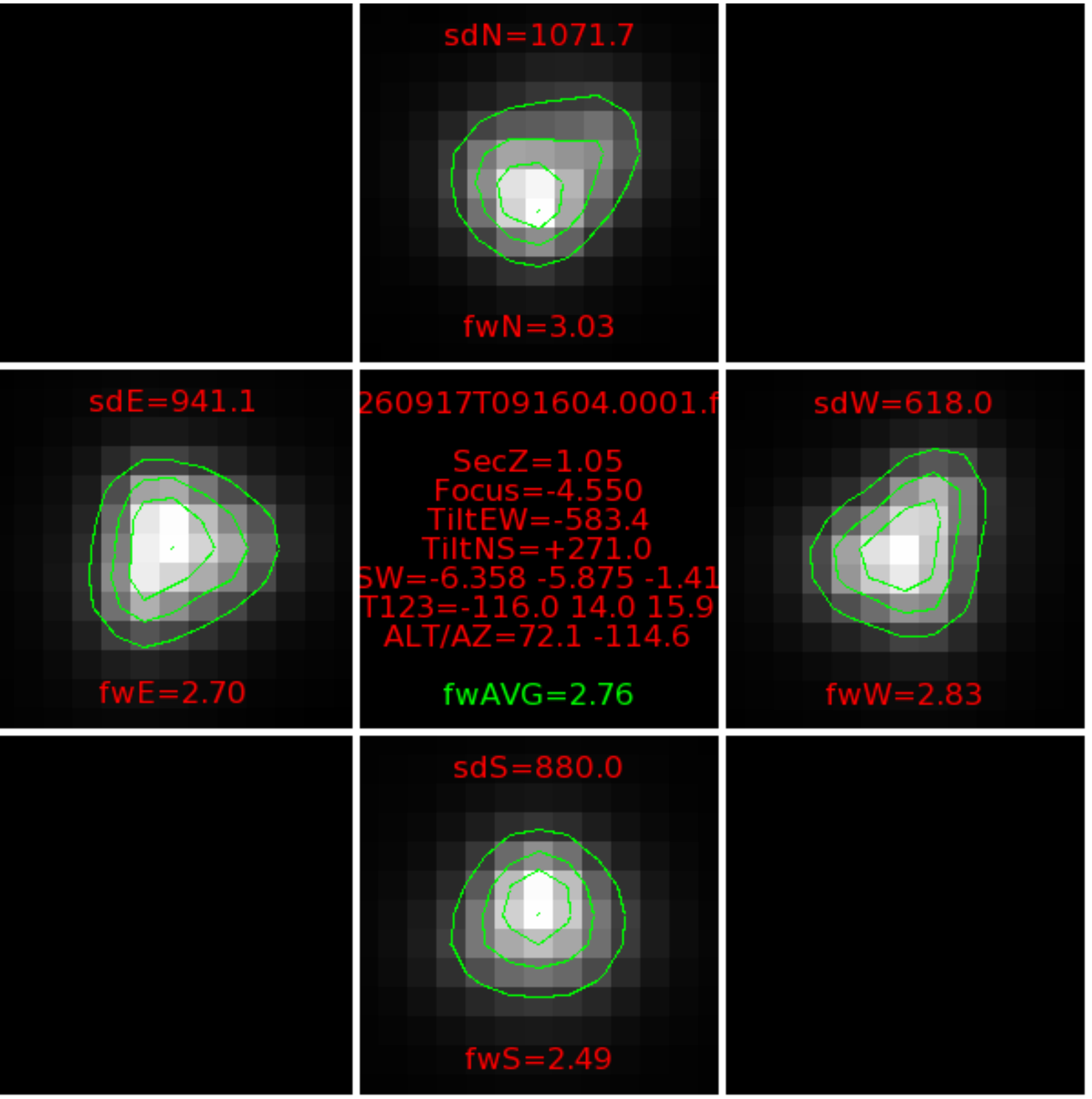
sdN=1071.7
fwN=3.03
sdE=941.1
fwE=2.70
260917T091604.0001.f
SecZ=1.05
Focus=-4.550
TiltEW=-583.4
TiltNS=+271.0
SW=-6.358 -5.875 -1.41
T123=-116.0 14.0 15.9
ALT/AZ=72.1 -114.6
fwAVG=2.76
sdW=618.0
fwW=2.83
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fwS=2.49
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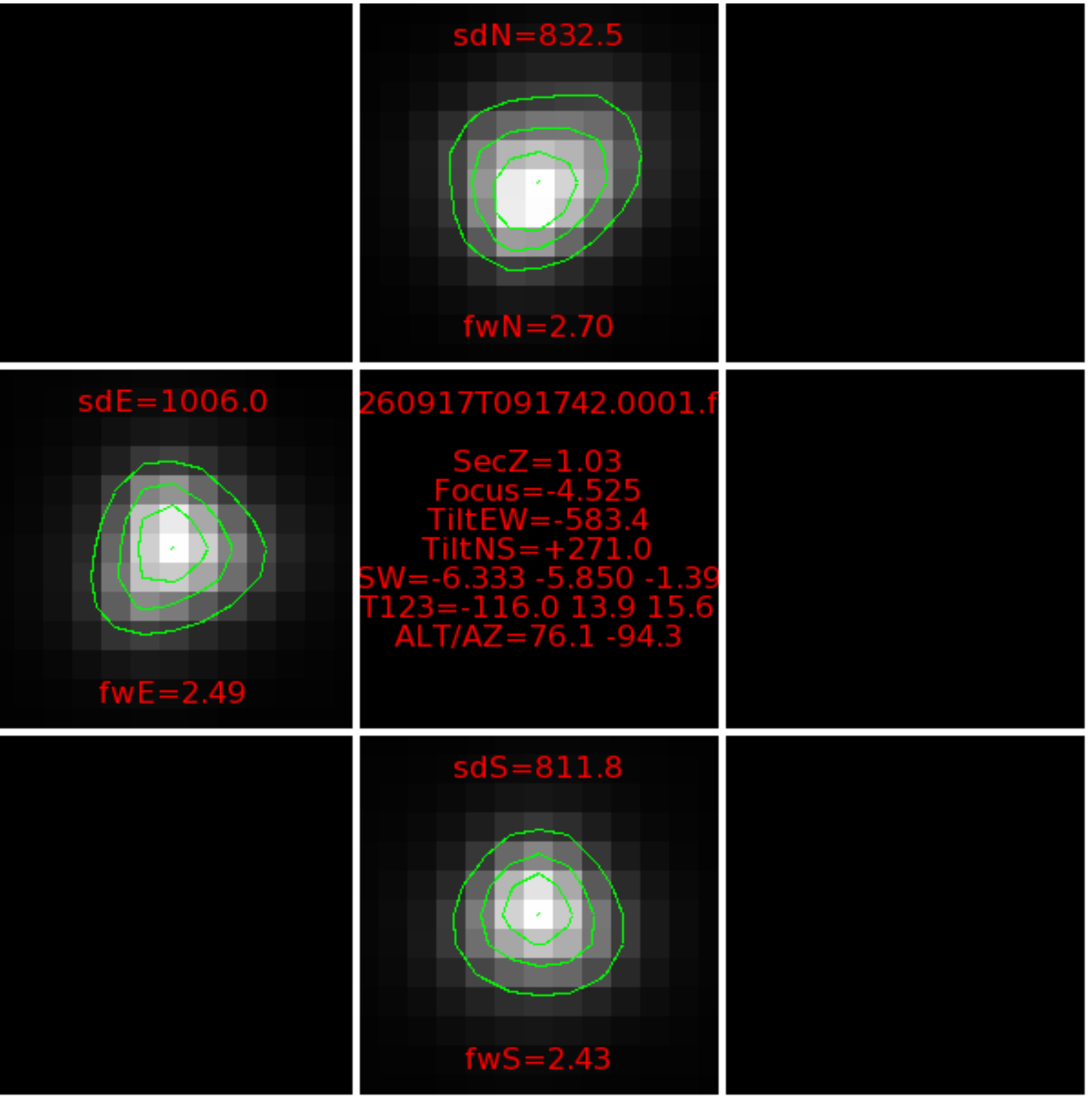
sdN=832.5
fwN=2.70
sdE=1006.0
fwE=2.49
260917T091742.0001.f
SecZ=1.03
Focus=-4.525
TiltEW=-583.4
TiltNS=+271.0
SW=-6.333 -5.850 -1.39
T123=-116.0 13.9 15.6
ALT/AZ=76.1 -94.3
sdS=811.8
fwS=2.43
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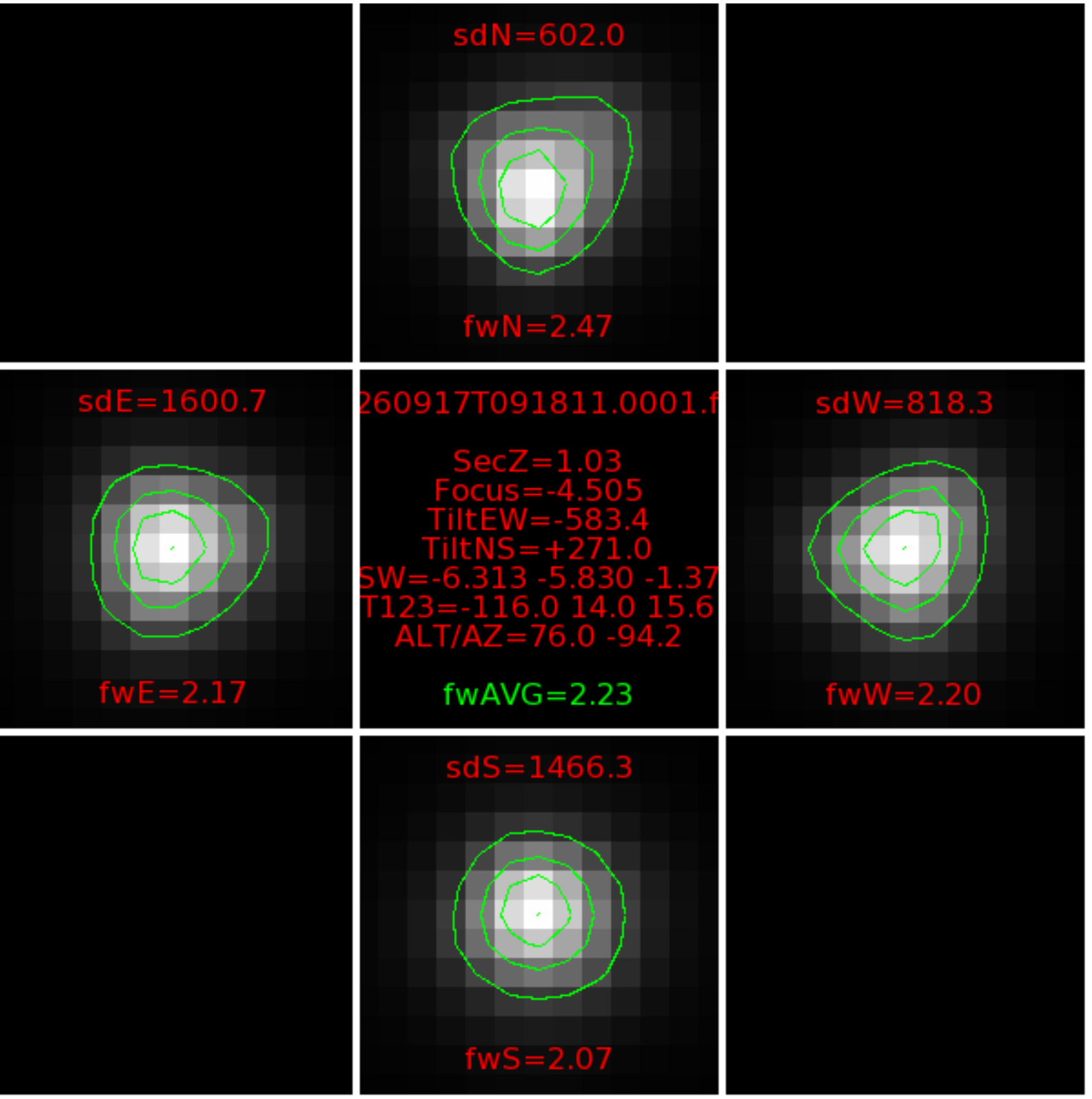
sdN=602.0
fwN=2.47
sdE=1600.7
fwE=2.17
260917T091811.0001.f
SecZ=1.03
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
SW=-6.313 -5.830 -1.37
T123=-116.0 14.0 15.6
ALT/AZ=76.0 -94.2
fwAVG=2.23
sdW=818.3
fwW=2.20
sdS=1466.3
fwS=2.07
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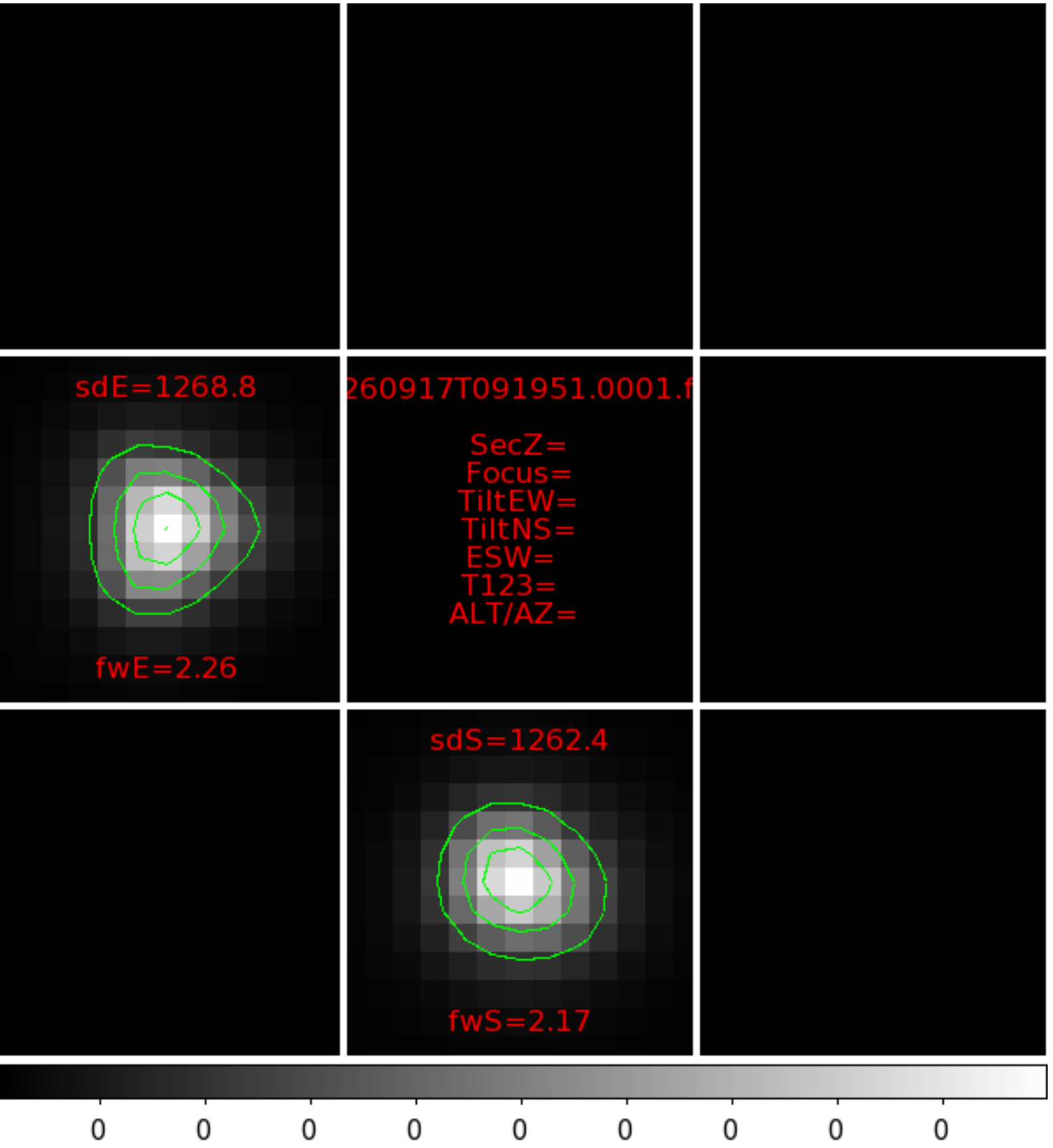
sdE=1268.8
260917T091951.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.26
sdS=1262.4
fwS=2.17
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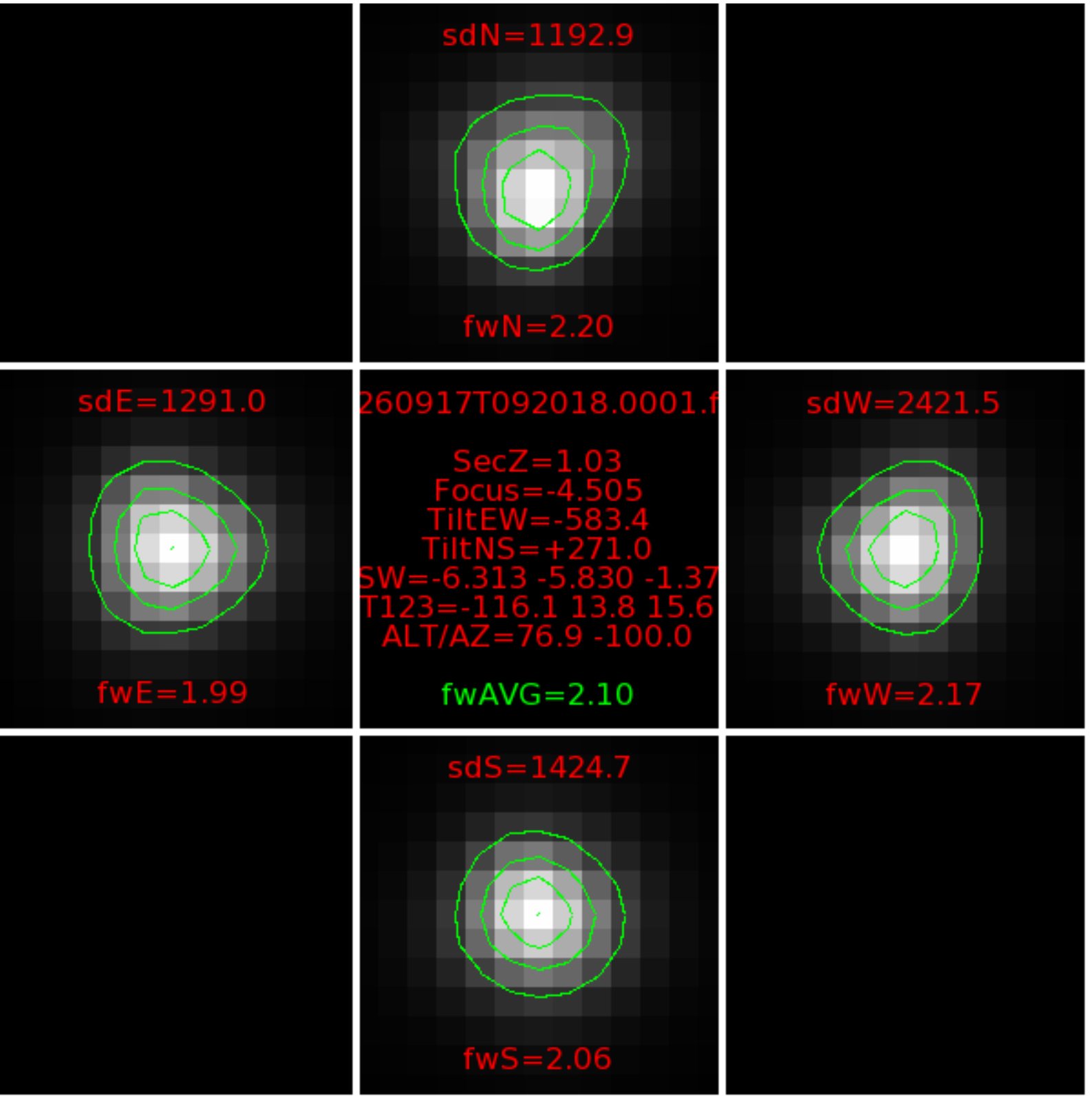
sdN=1192.9
fwN=2.20
sdE=1291.0
fwE=1.99
260917T092018.0001.f
SecZ=1.03
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
SW=-6.313 -5.830 -1.37
T123=-116.1 13.8 15.6
ALT/AZ=76.9 -100.0
fwAVG=2.10
sdW=2421.5
fwW=2.17
sdS=1424.7
fwS=2.06
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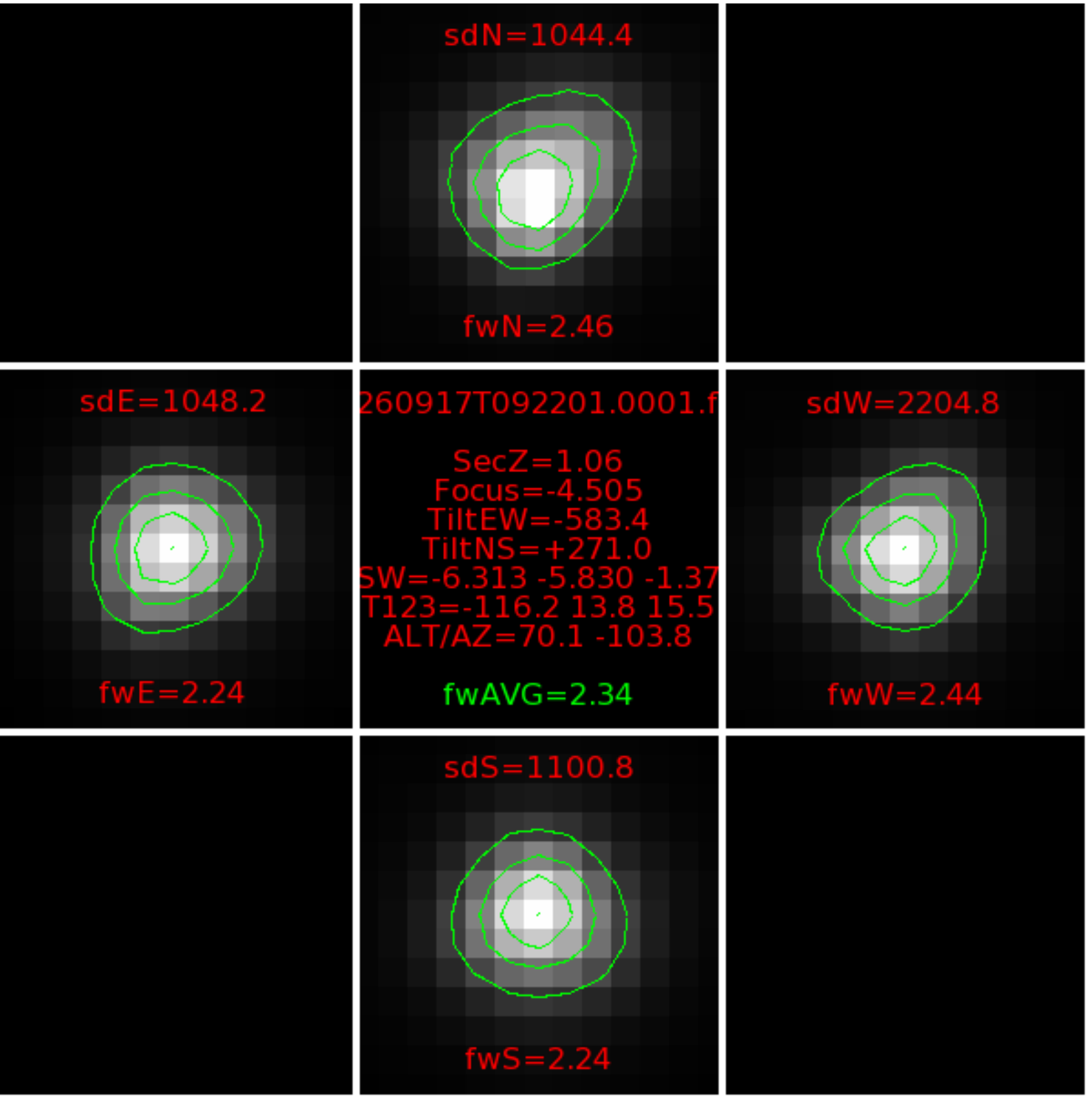
sdN=1044.4
fwN=2.46
sdE=1048.2
fwE=2.24
260917T092201.0001.f
SecZ=1.06
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
SW=-6.313 -5.830 -1.37
T123=-116.2 13.8 15.5
ALT/AZ=70.1 -103.8
fwAVG=2.34
sdW=2204.8
fwW=2.44
sdS=1100.8
fwS=2.24
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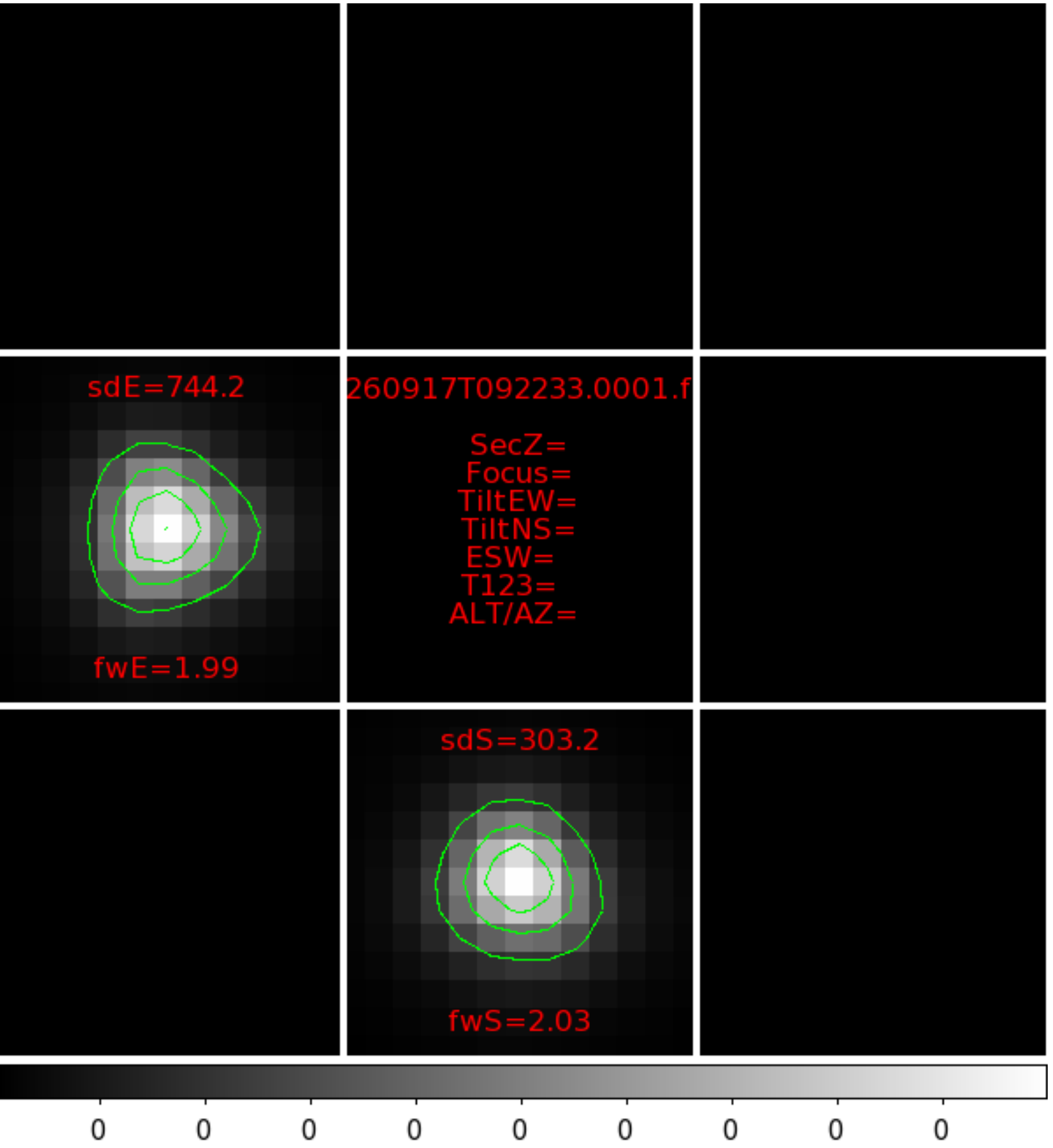
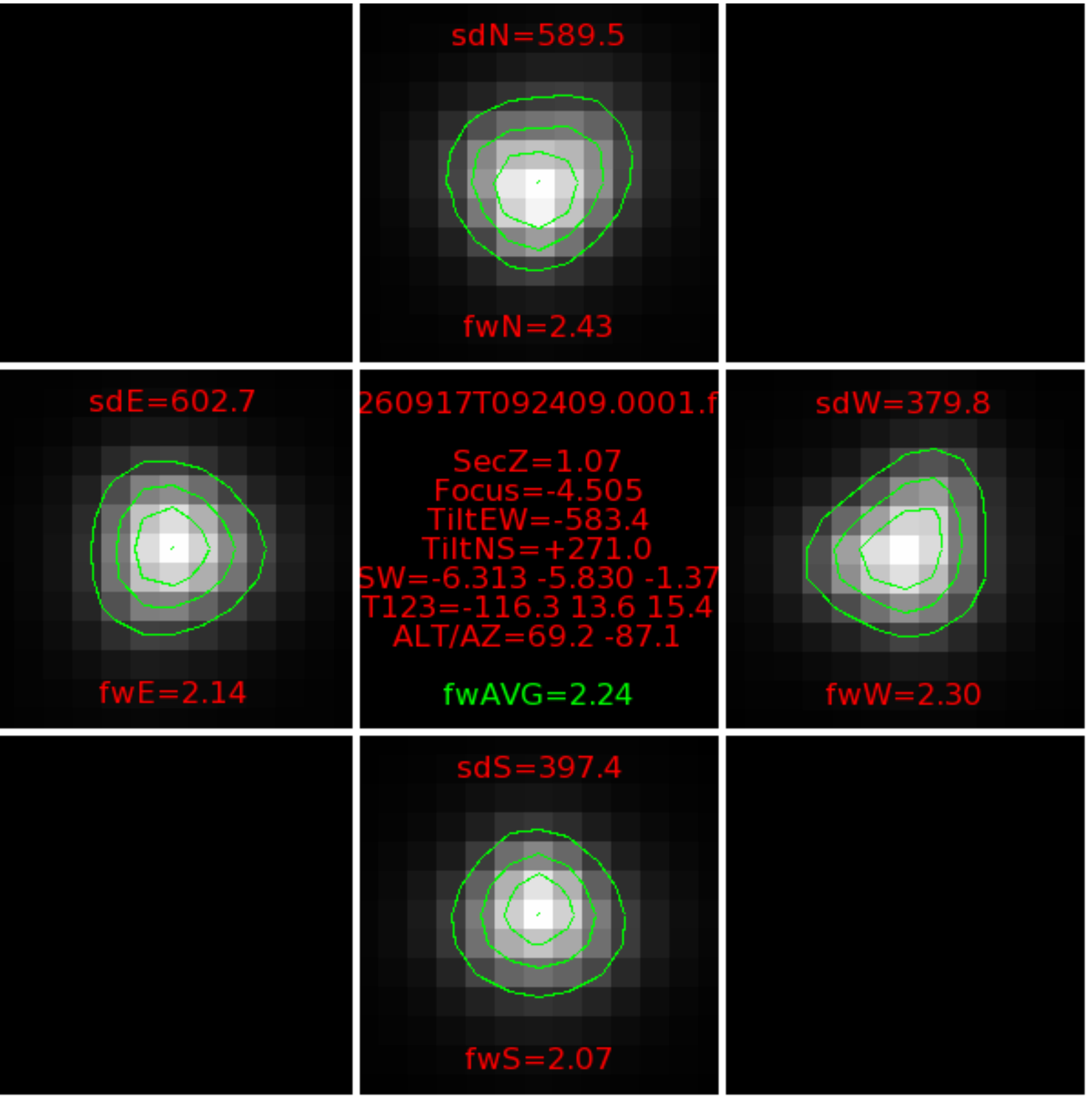
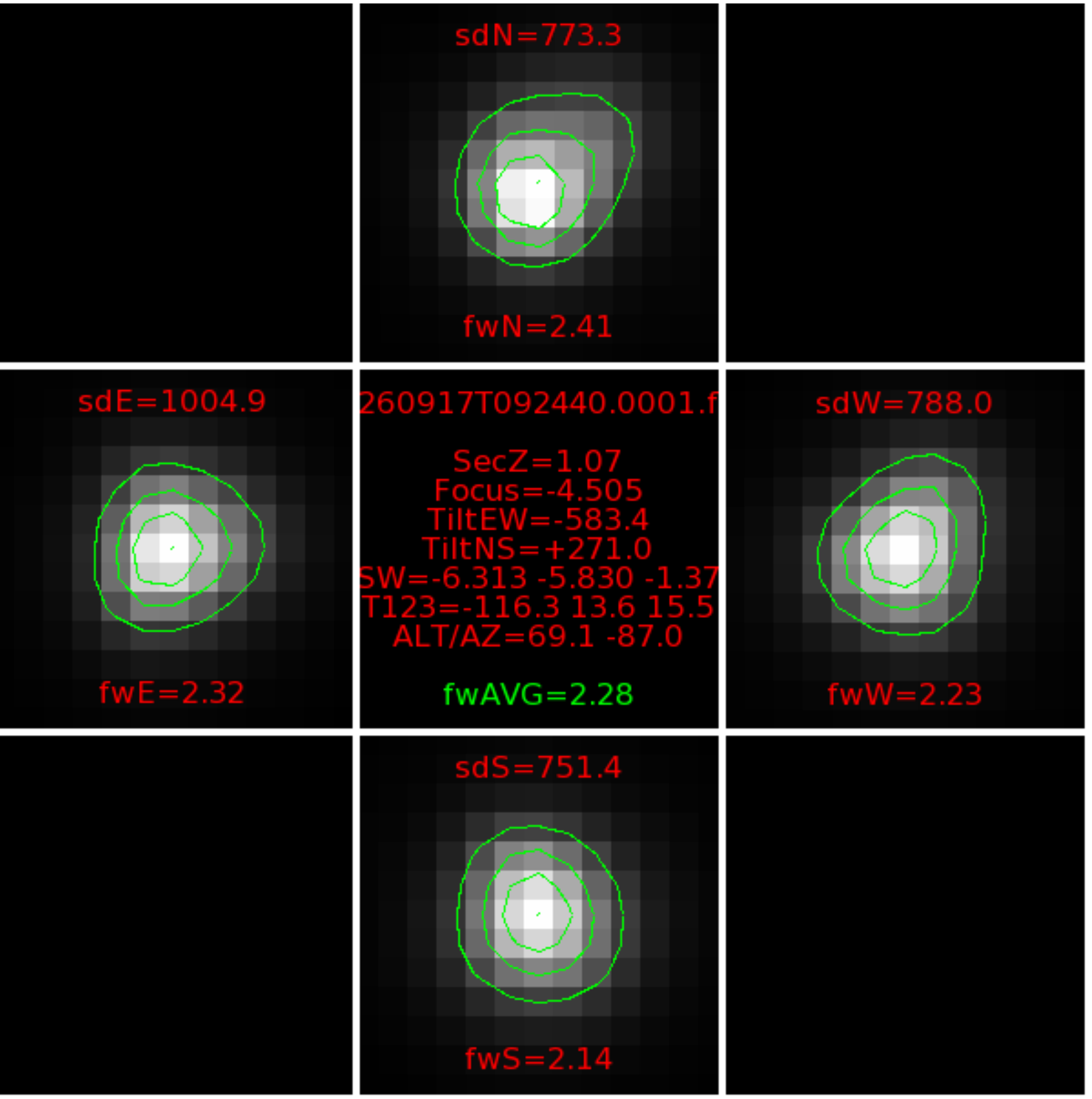

sdE=744.2
260917T092233.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.99
sdS=303.2
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=589.5
fwN=2.43
sdE=602.7
fwE=2.14
260917T092409.0001.f
SecZ=1.07
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
SW=-6.313 -5.830 -1.37
T123=-116.3 13.6 15.4
ALT/AZ=69.2 -87.1
fwAVG=2.24
sdW=379.8
fwW=2.30
sdS=397.4
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=773.3
fwN=2.41
sdE=1004.9
fwE=2.32
260917T092440.0001.f
SecZ=1.07
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
SW=-6.313 -5.830 -1.37
T123=-116.3 13.6 15.5
ALT/AZ=69.1 -87.0
fwAVG=2.28
sdW=788.0
fwW=2.23
sdS=751.4
fwS=2.14
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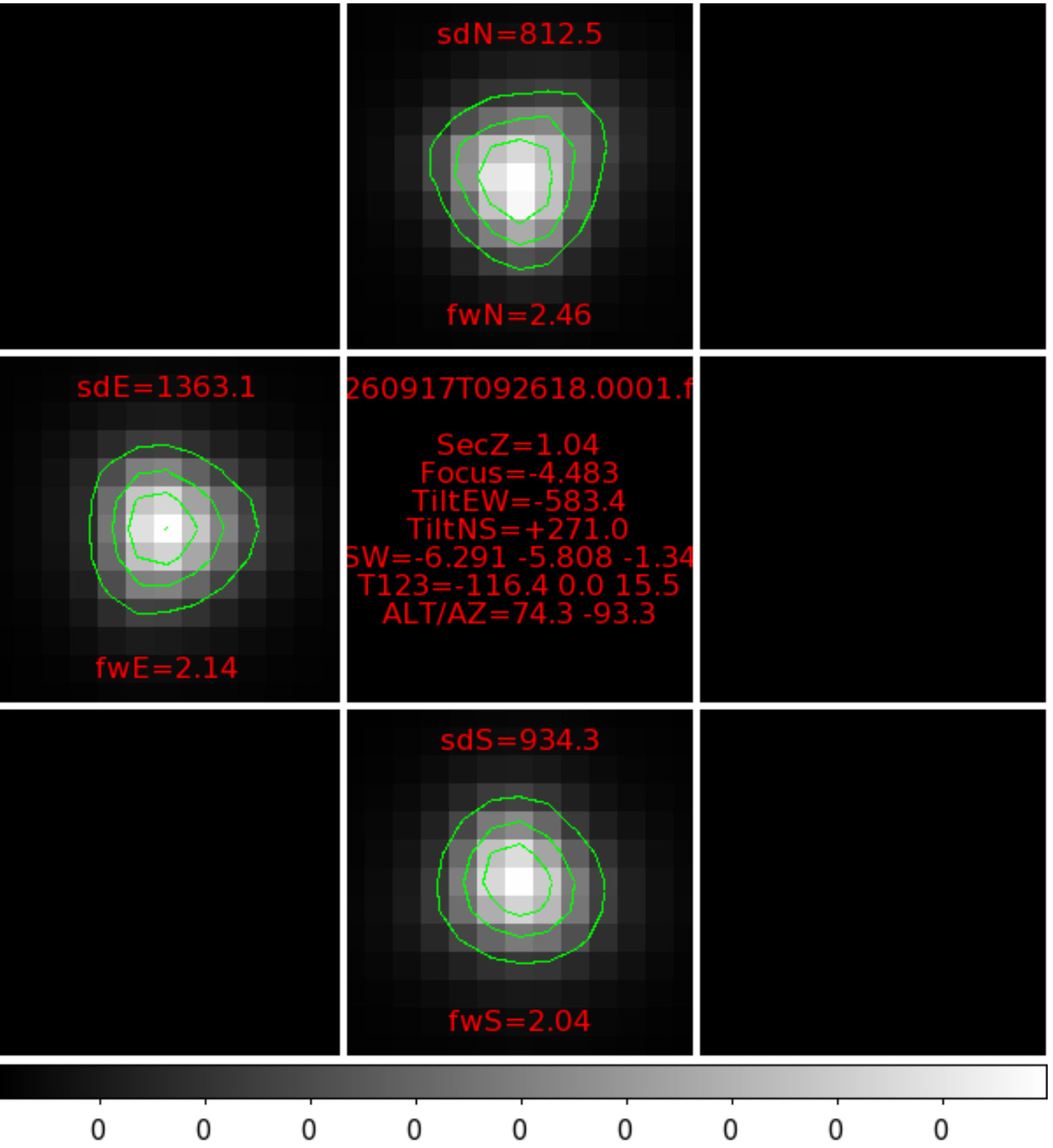
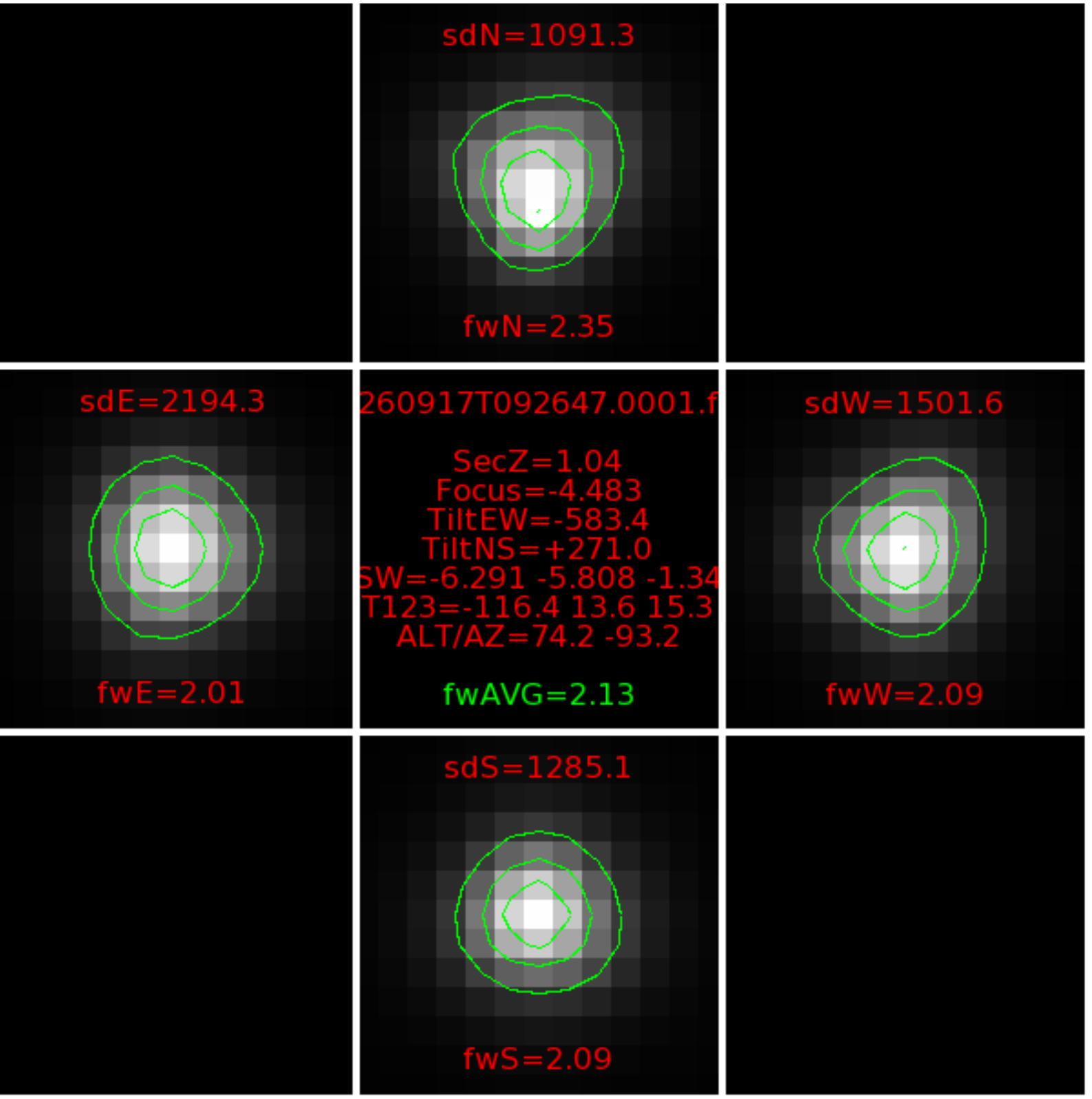
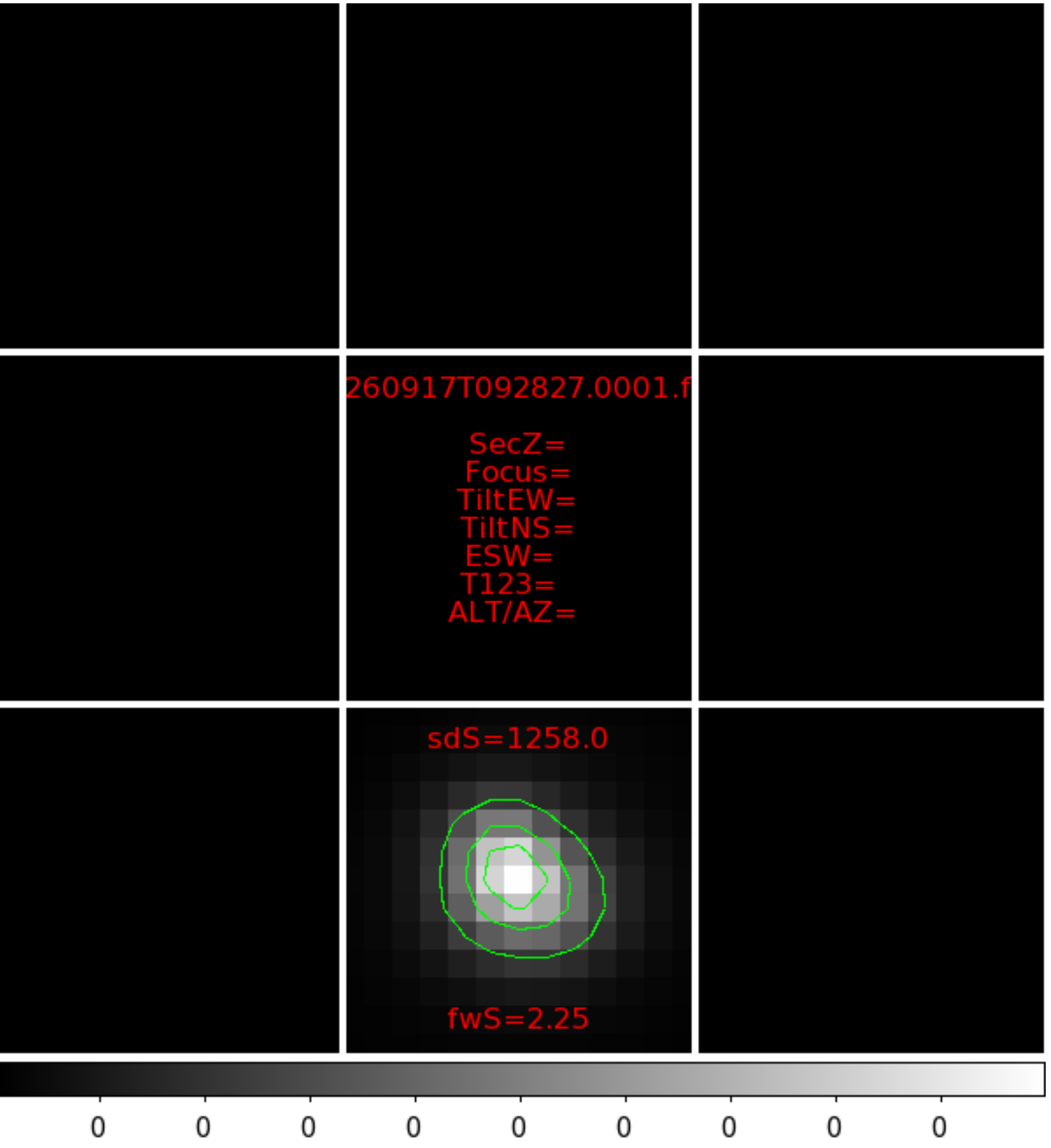
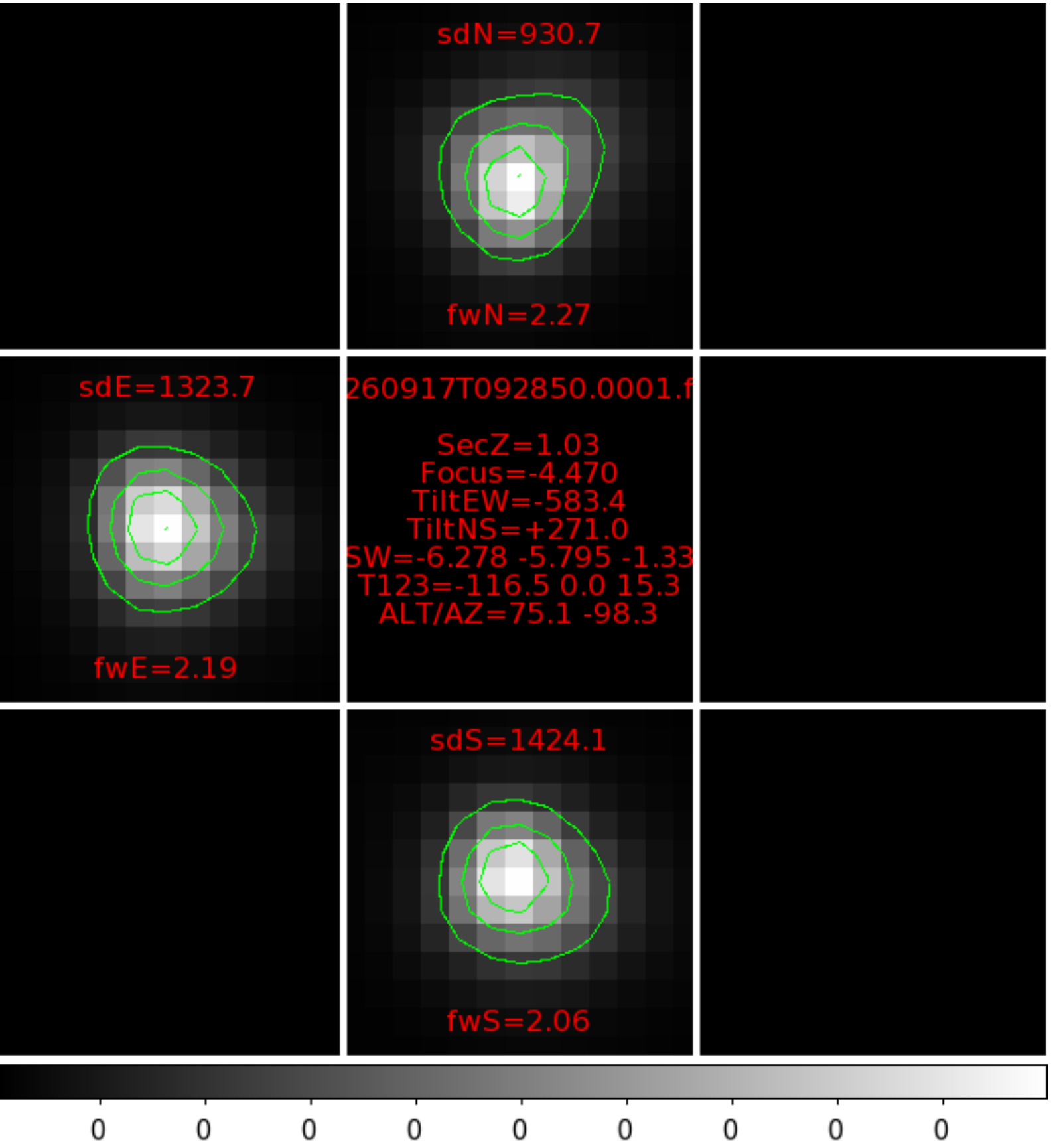
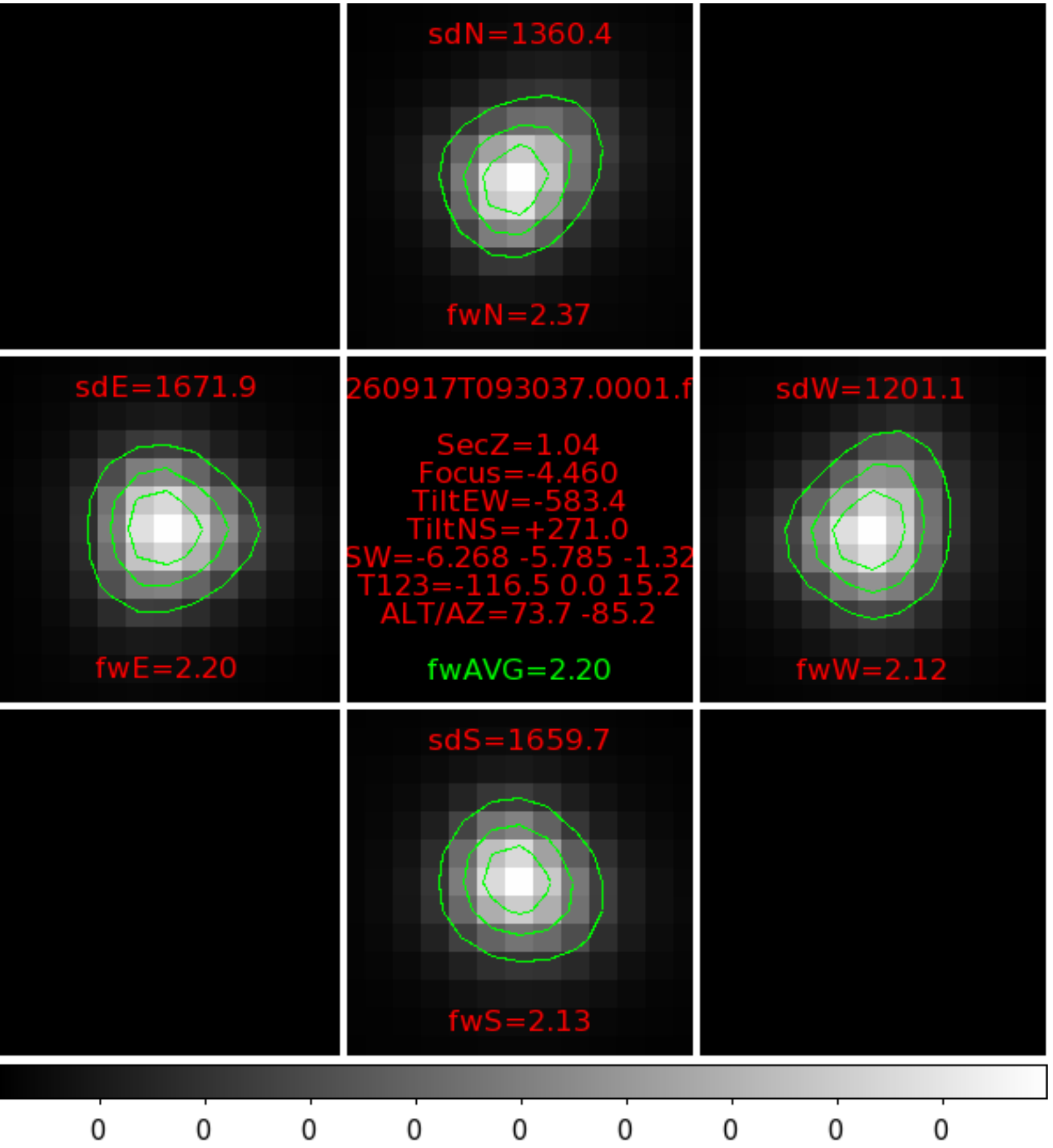
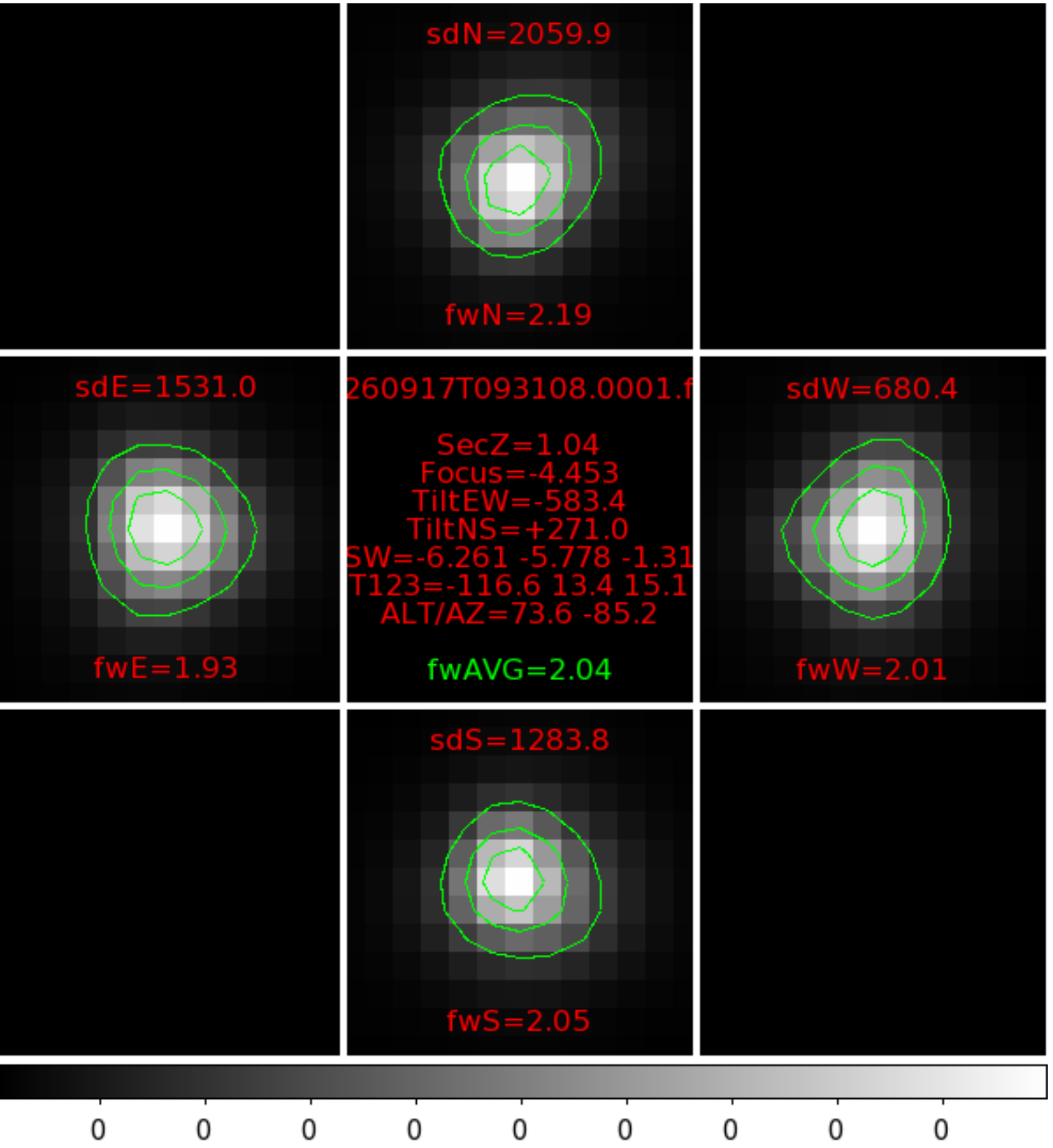

sdN=812.5
fwN=2.46
sdE=1363.1
fwE=2.14
260917T092618.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.4
TiltNS=+271.0
SW=-6.291 -5.808 -1.34
T123=-116.4 0.0 15.5
ALT/AZ=74.3 -93.3
sdS=934.3
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=1091.3
fwN=2.35
sdE=2194.3
fwE=2.01
260917T092647.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.4
TiltNS=+271.0
SW=-6.291 -5.808 -1.34
T123=-116.4 13.6 15.3
ALT/AZ=74.2 -93.2
fwAVG=2.13
sdW=1501.6
fwW=2.09
sdS=1285.1
fwS=2.09
0 0 0 0 0 0 0 0 0


260917T092827.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1258.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=930.7
fwN=2.27
sdE=1323.7
fwE=2.19
260917T092850.0001.f
SecZ=1.03
Focus=-4.470
TiltEW=-583.4
TiltNS=+271.0
SW=-6.278 -5.795 -1.33
T123=-116.5 0.0 15.3
ALT/AZ=75.1 -98.3
sdS=1424.1
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=1360.4
fwN=2.37
sdE=1671.9
fwE=2.20
260917T093037.0001.f
SecZ=1.04
Focus=-4.460
TiltEW=-583.4
TiltNS=+271.0
SW=-6.268 -5.785 -1.32
T123=-116.5 0.0 15.2
ALT/AZ=73.7 -85.2
fwAVG=2.20
sdW=1201.1
fwW=2.12
sdS=1659.7
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=2059.9
fwN=2.19
sdE=1531.0
fwE=1.93
260917T093108.0001.f
SecZ=1.04
Focus=-4.453
TiltEW=-583.4
TiltNS=+271.0
SW=-6.261 -5.778 -1.31
T123=-116.6 13.4 15.1
ALT/AZ=73.6 -85.2
fwAVG=2.04
sdW=680.4
fwW=2.01
sdS=1283.8
fwS=2.05
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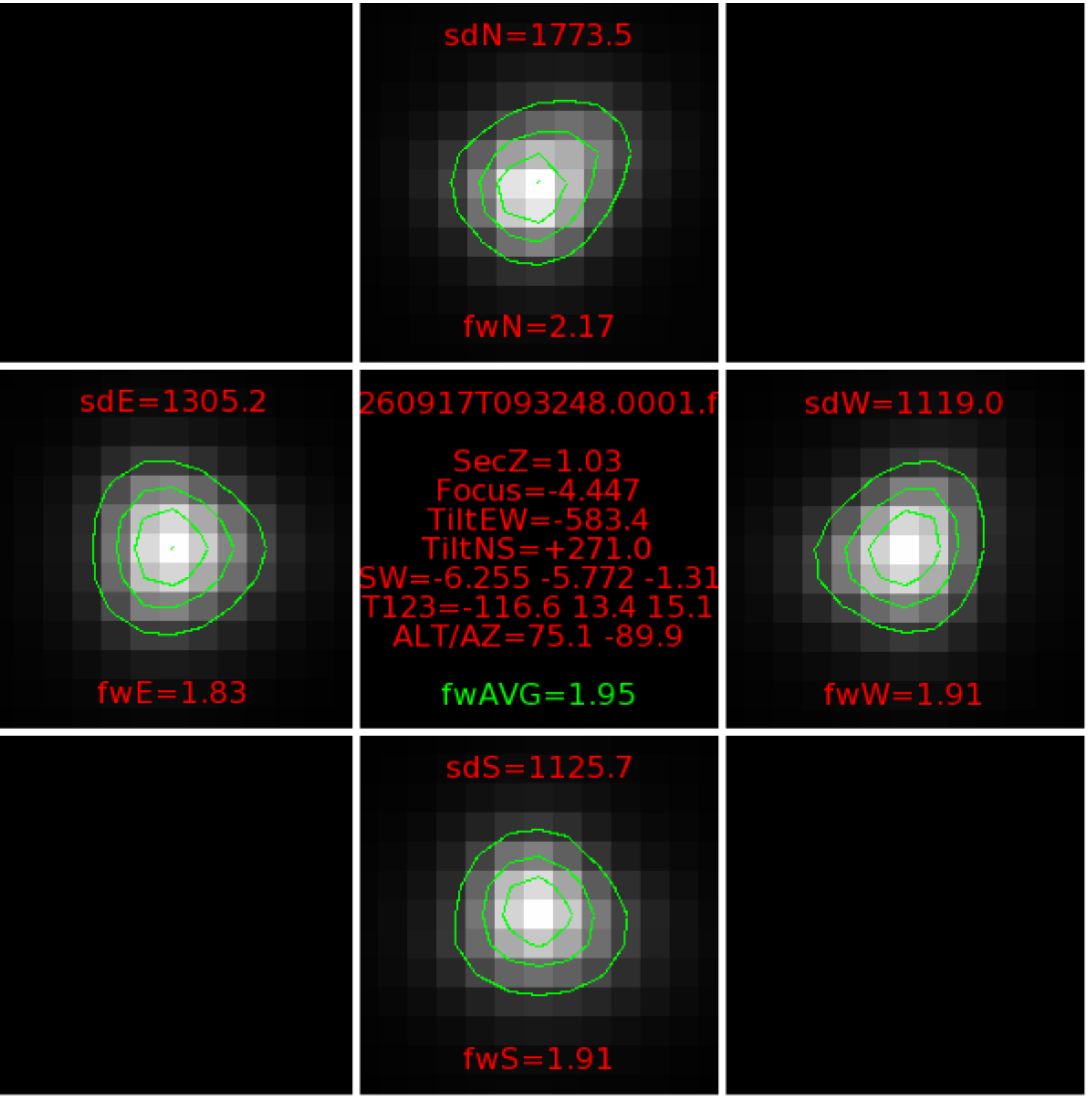
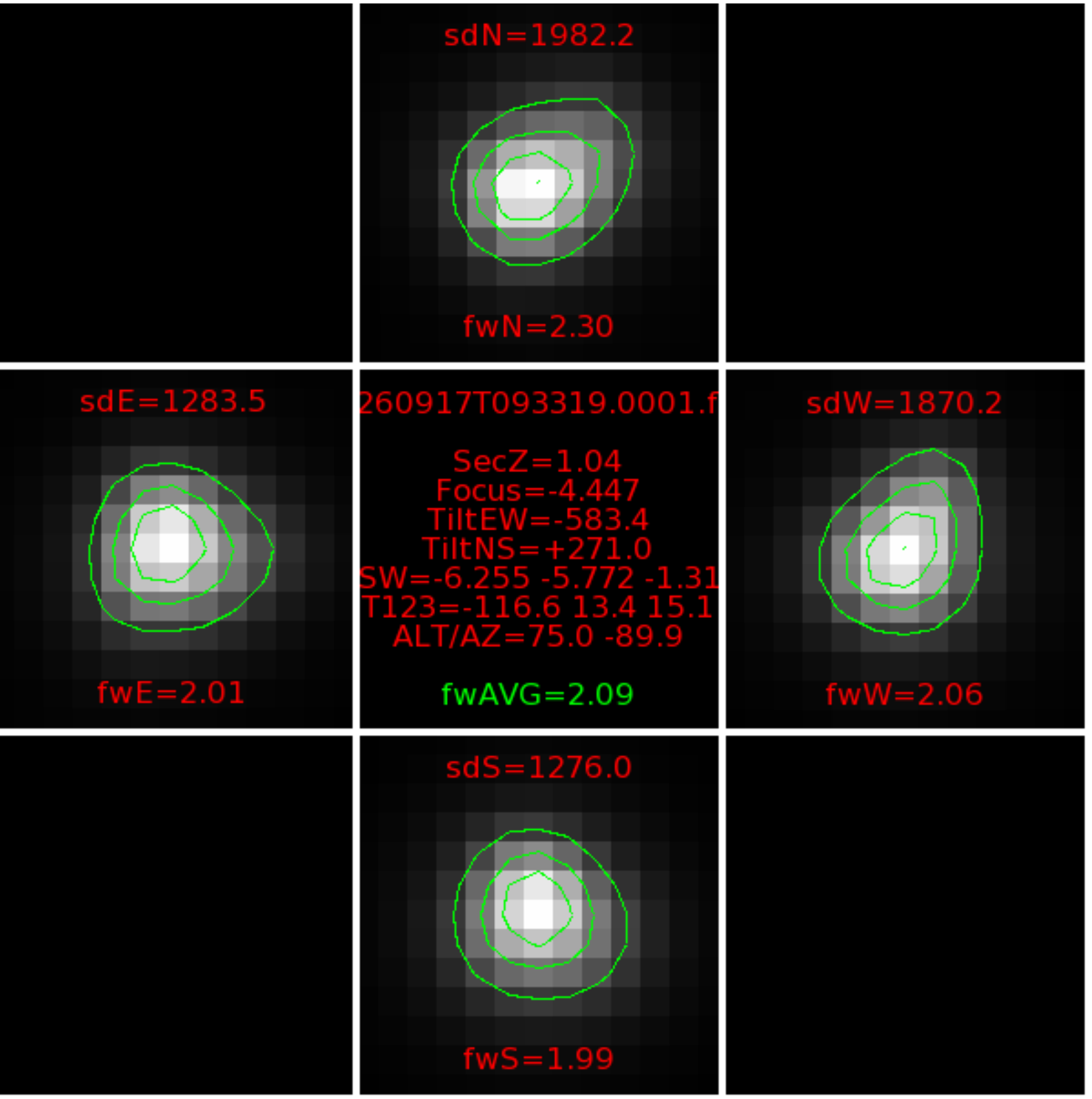
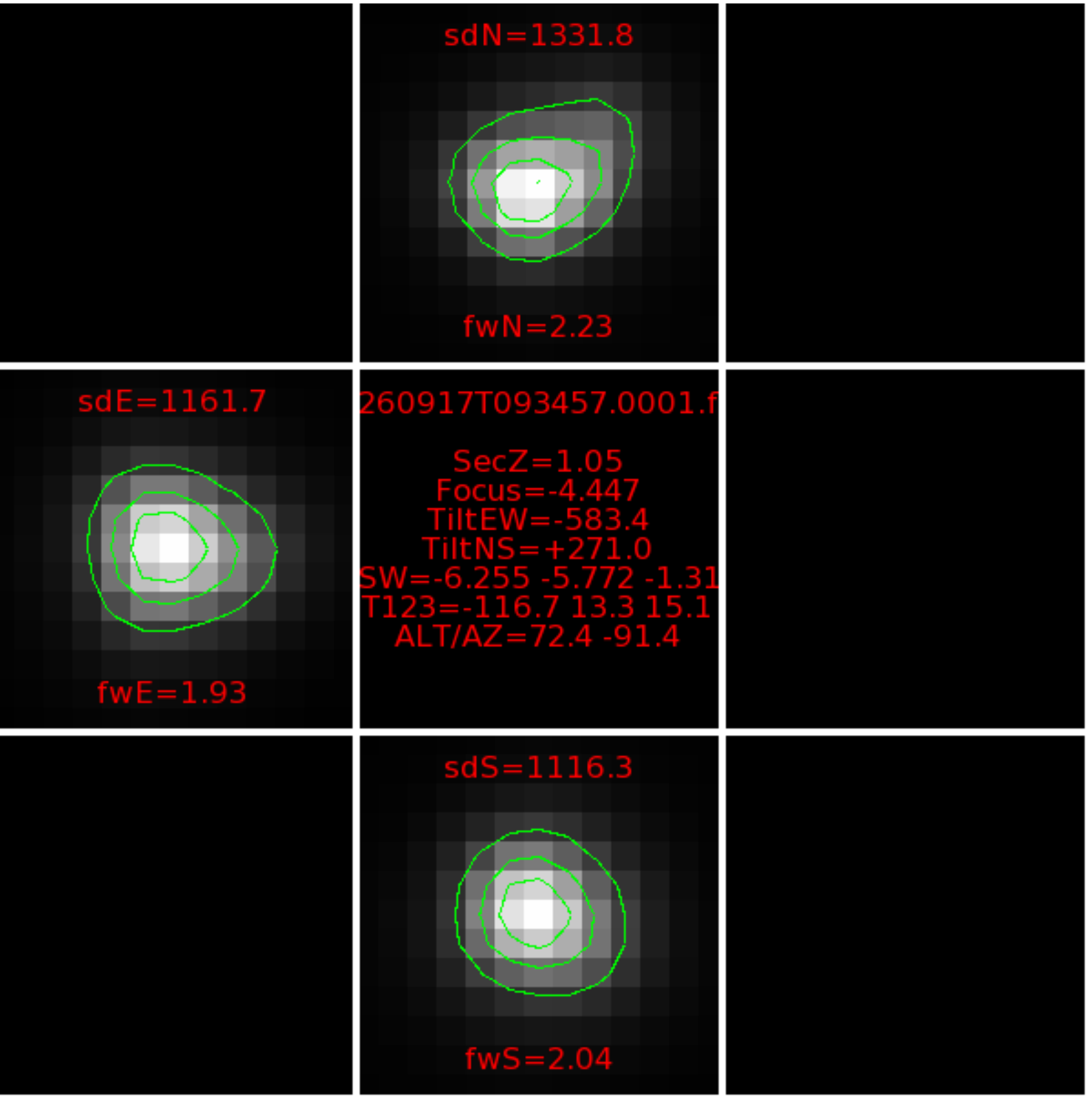

sdN=1773.5
fwN=2.17
sdE=1305.2
fwE=1.83
260917T093248.0001.f
SecZ=1.03
Focus=-4.447
TiltEW=-583.4
TiltNS=+271.0
SW=-6.255 -5.772 -1.31
T123=-116.6 13.4 15.1
ALT/AZ=75.1 -89.9
fwAVG=1.95
sdW=1119.0
fwW=1.91
sdS=1125.7
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=1982.2
fwN=2.30
sdE=1283.5
fwE=2.01
260917T093319.0001.f
SecZ=1.04
Focus=-4.447
TiltEW=-583.4
TiltNS=+271.0
SW=-6.255 -5.772 -1.31
T123=-116.6 13.4 15.1
ALT/AZ=75.0 -89.9
fwAVG=2.09
sdW=1870.2
fwW=2.06
sdS=1276.0
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=1331.8
fwN=2.23
sdE=1161.7
fwE=1.93
260917T093457.0001.f
SecZ=1.05
Focus=-4.447
TiltEW=-583.4
TiltNS=+271.0
SW=-6.255 -5.772 -1.31
T123=-116.7 13.3 15.1
ALT/AZ=72.4 -91.4
sdS=1116.3
fwS=2.04
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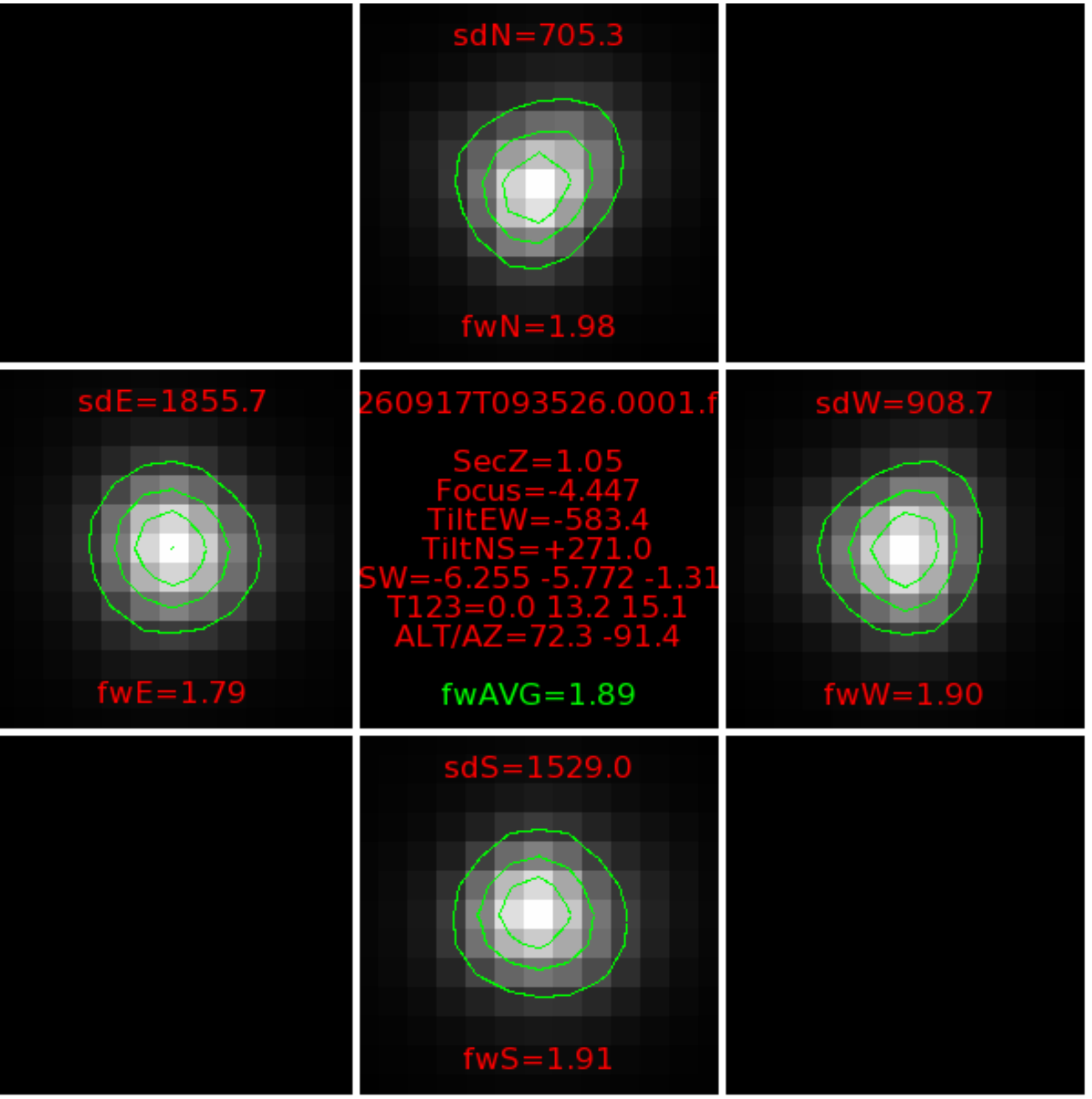
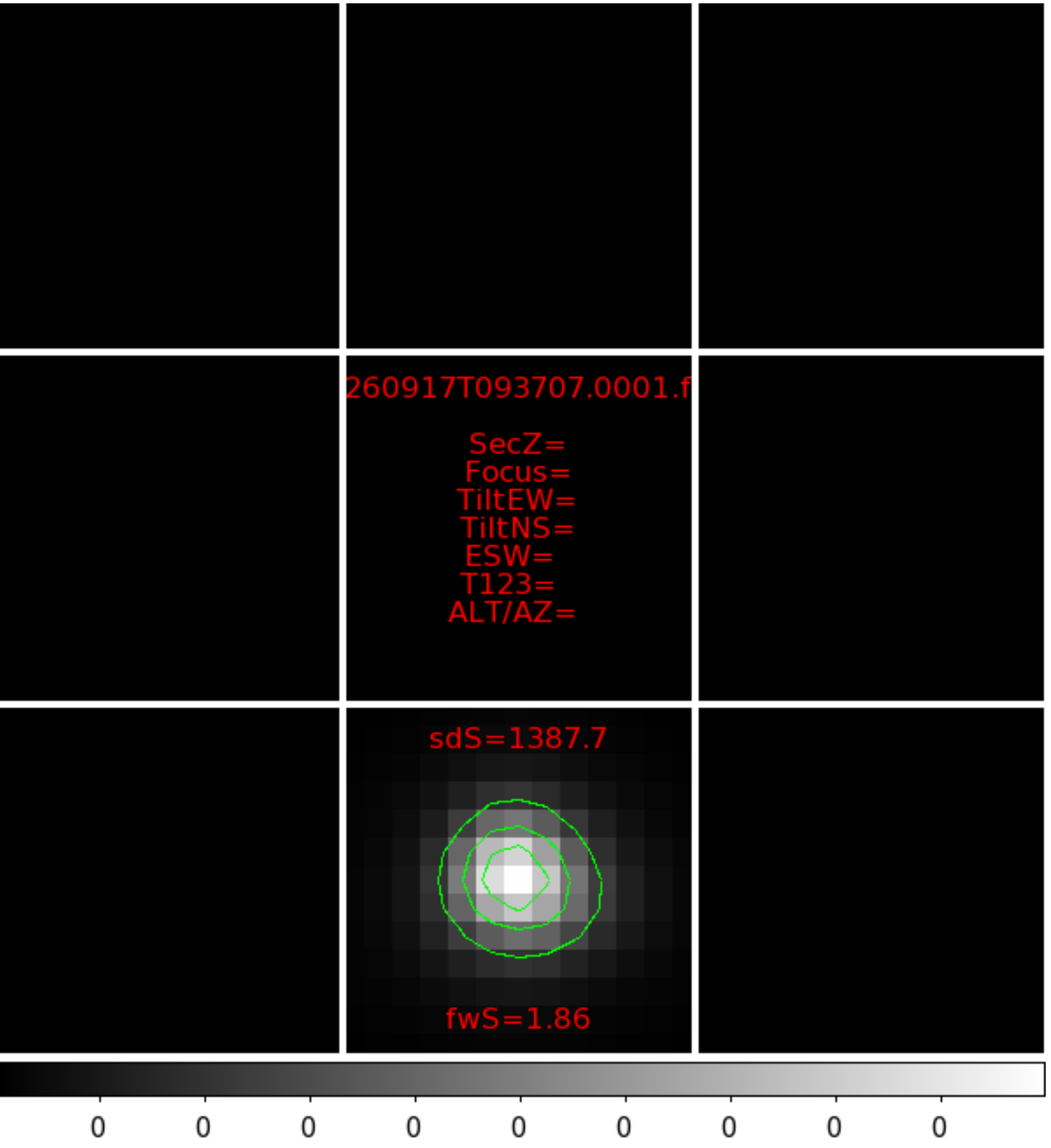
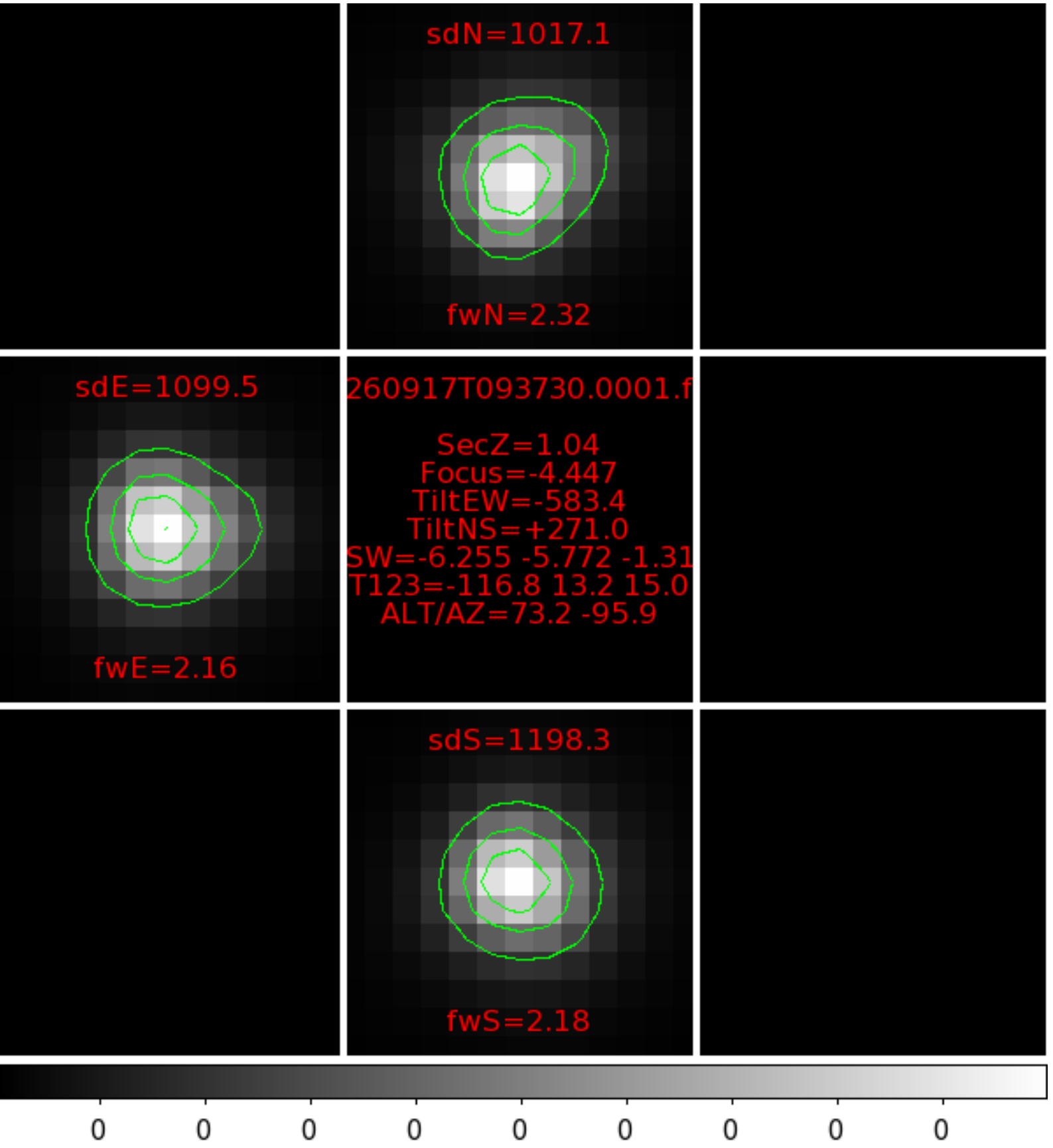

sdN=705.3
fwN=1.98
sdE=1855.7
fwE=1.79
260917T093526.0001.f
SecZ=1.05
Focus=-4.447
TiltEW=-583.4
TiltNS=+271.0
SW=-6.255 -5.772 -1.31
T123=0.0 13.2 15.1
ALT/AZ=72.3 -91.4
fwAVG=1.89
sdW=908.7
fwW=1.90
sdS=1529.0
fwS=1.91
0 0 0 0 0 0 0 0 0


260917T093707.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1387.7
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=1017.1
fwN=2.32
sdE=1099.5
fwE=2.16
260917T093730.0001.f
SecZ=1.04
Focus=-4.447
TiltEW=-583.4
TiltNS=+271.0
SW=-6.255 -5.772 -1.31
T123=-116.8 13.2 15.0
ALT/AZ=73.2 -95.9
sdS=1198.3
fwS=2.18
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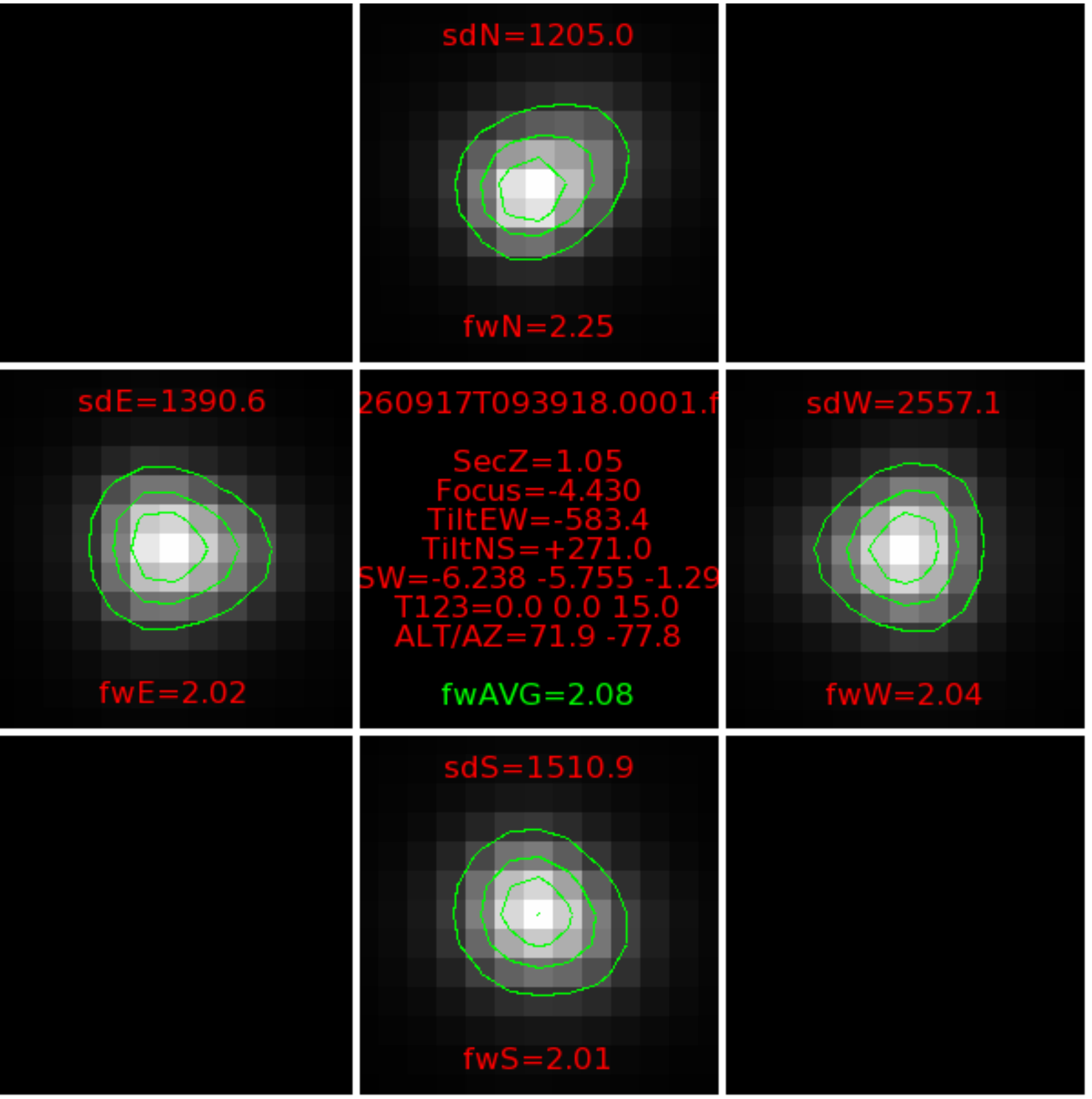
sdN=1205.0
fwN=2.25
sdE=1390.6
fwE=2.02
260917T093918.0001.f
SecZ=1.05
Focus=-4.430
TiltEW=-583.4
TiltNS=+271.0
SW=-6.238 -5.755 -1.29
T123=0.0 0.0 15.0
ALT/AZ=71.9 -77.8
fwAVG=2.08
sdW=2557.1
fwW=2.04
sdS=1510.9
fwS=2.01
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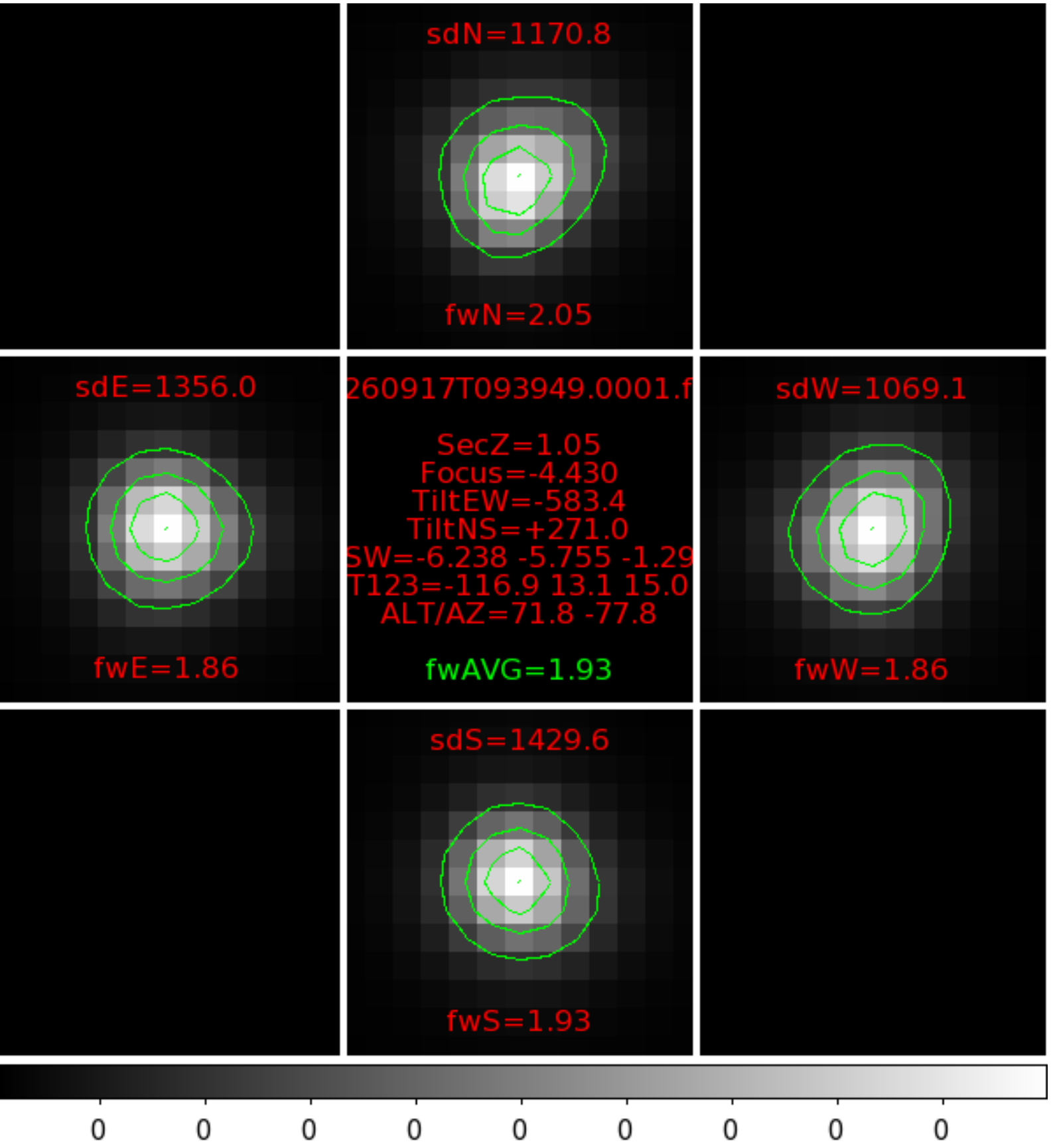
sdN=1170.8
fwN=2.05
sdE=1356.0
fwE=1.86
260917T093949.0001.f
SecZ=1.05
Focus=-4.430
TiltEW=-583.4
TiltNS=+271.0
SW=-6.238 -5.755 -1.29
T123=-116.9 13.1 15.0
ALT/AZ=71.8 -77.8
fwAVG=1.93
sdW=1069.1
fwW=1.86
sdS=1429.6
fwS=1.93
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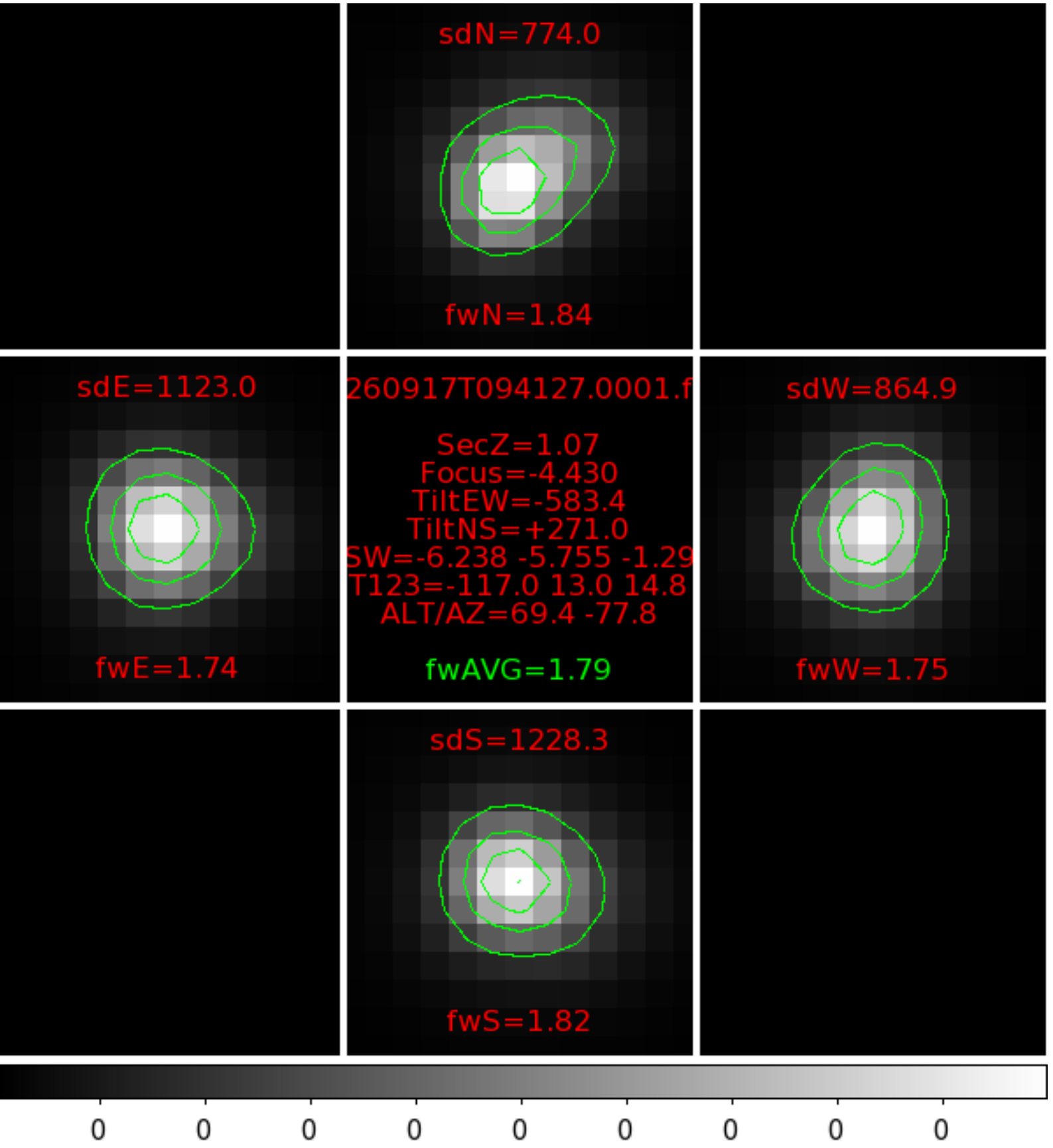
sdN=774.0
fwN=1.84
sdE=1123.0
fwE=1.74
260917T094127.0001.f
SecZ=1.07
Focus=-4.430
TiltEW=-583.4
TiltNS=+271.0
SW=-6.238 -5.755 -1.29
T123=-117.0 13.0 14.8
ALT/AZ=69.4 -77.8
fwAVG=1.79
sdW=864.9
fwW=1.75
sdS=1228.3
fwS=1.82
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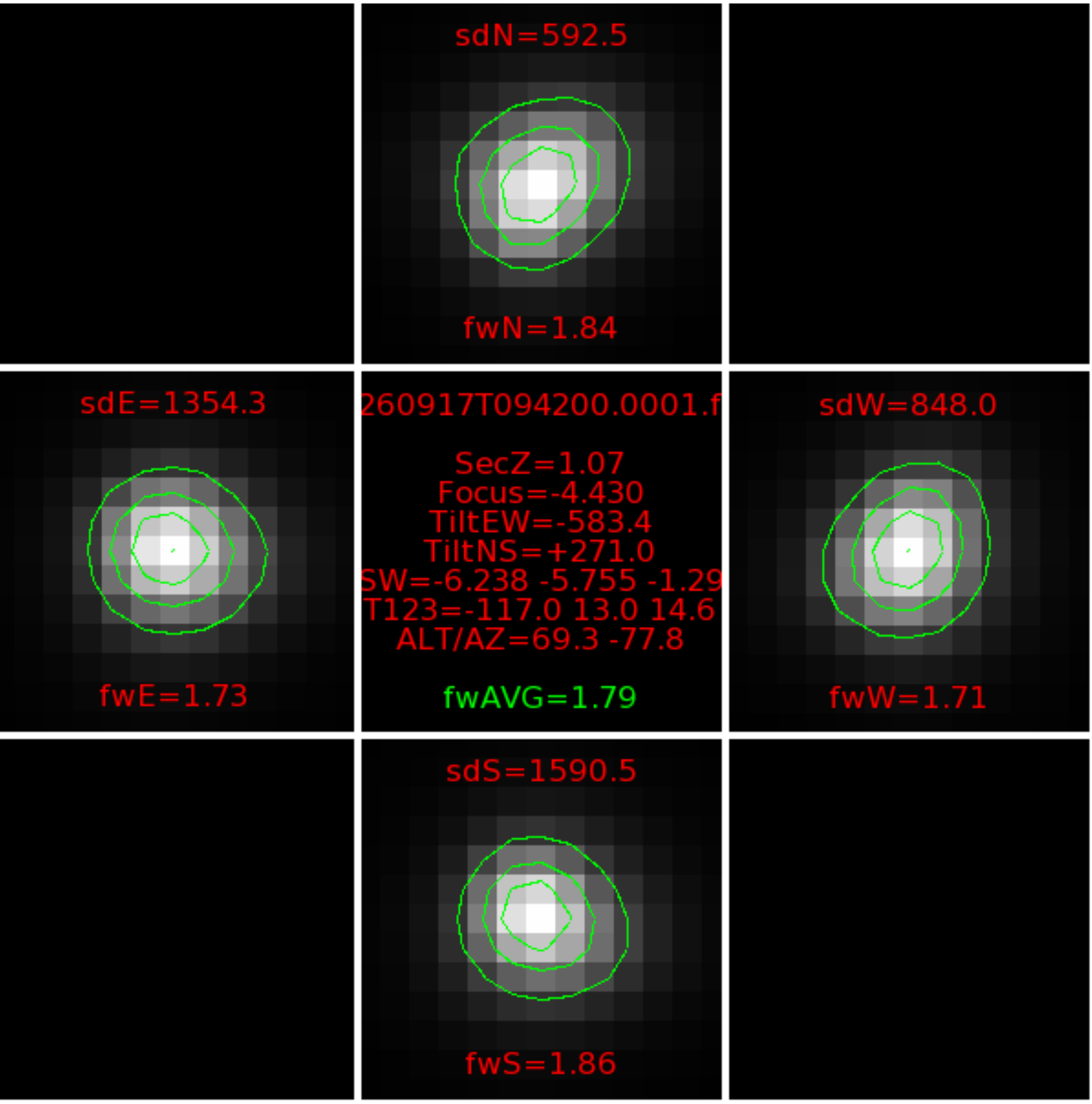
sdN=592.5
fwN=1.84
sdE=1354.3
fwE=1.73
260917T094200.0001.f
SecZ=1.07
Focus=-4.430
TiltEW=-583.4
TiltNS=+271.0
SW=-6.238 -5.755 -1.29
T123=-117.0 13.0 14.6
ALT/AZ=69.3 -77.8
fwAVG=1.79
sdW=848.0
fwW=1.71
sdS=1590.5
fwS=1.86
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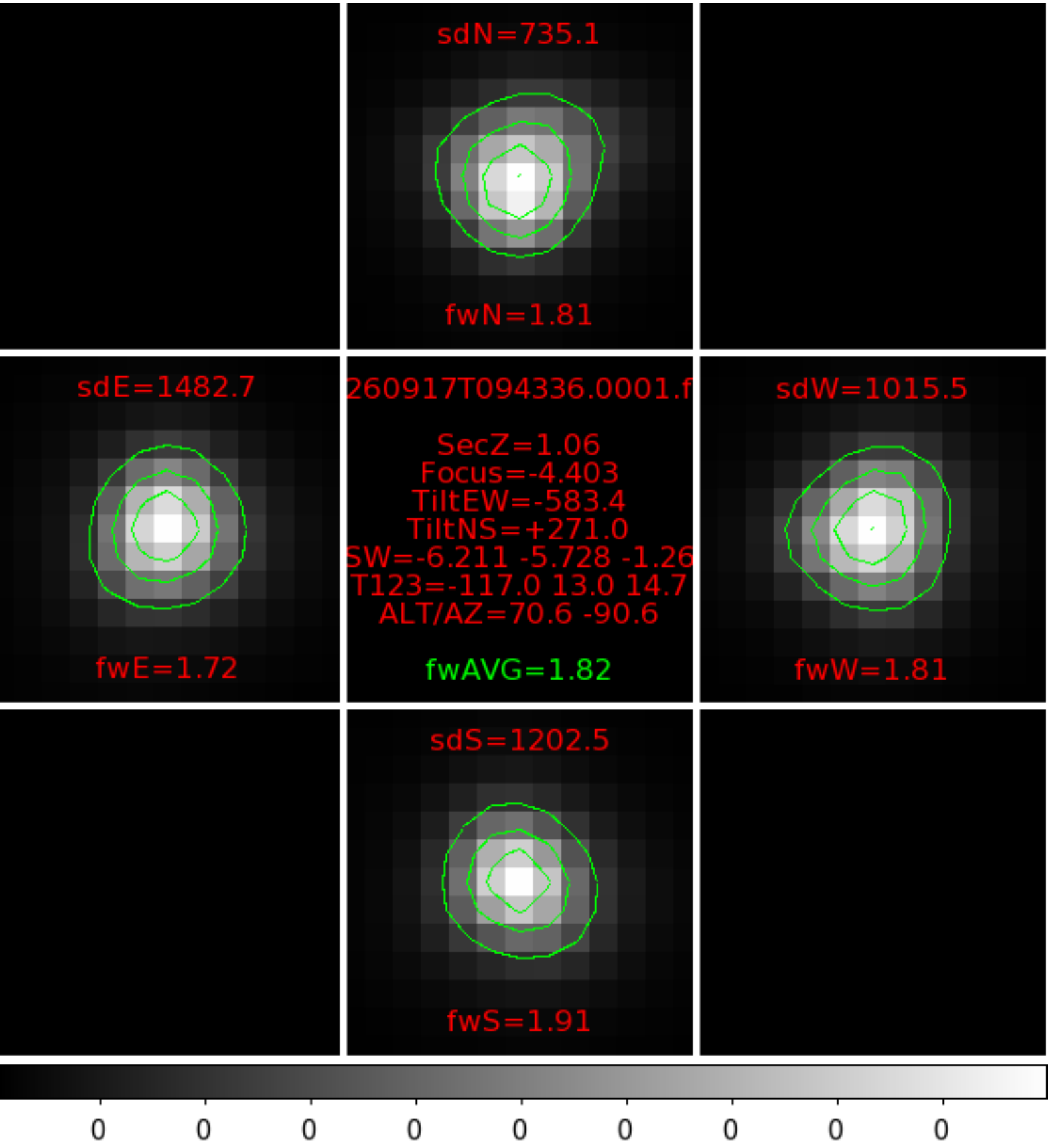
sdN=735.1
fwN=1.81
sdE=1482.7
fwE=1.72
260917T094336.0001.f
SecZ=1.06
Focus=-4.403
TiltEW=-583.4
TiltNS=+271.0
SW=-6.211 -5.728 -1.26
T123=-117.0 13.0 14.7
ALT/AZ=70.6 -90.6
fwAVG=1.82
sdW=1015.5
fwW=1.81
sdS=1202.5
fwS=1.91
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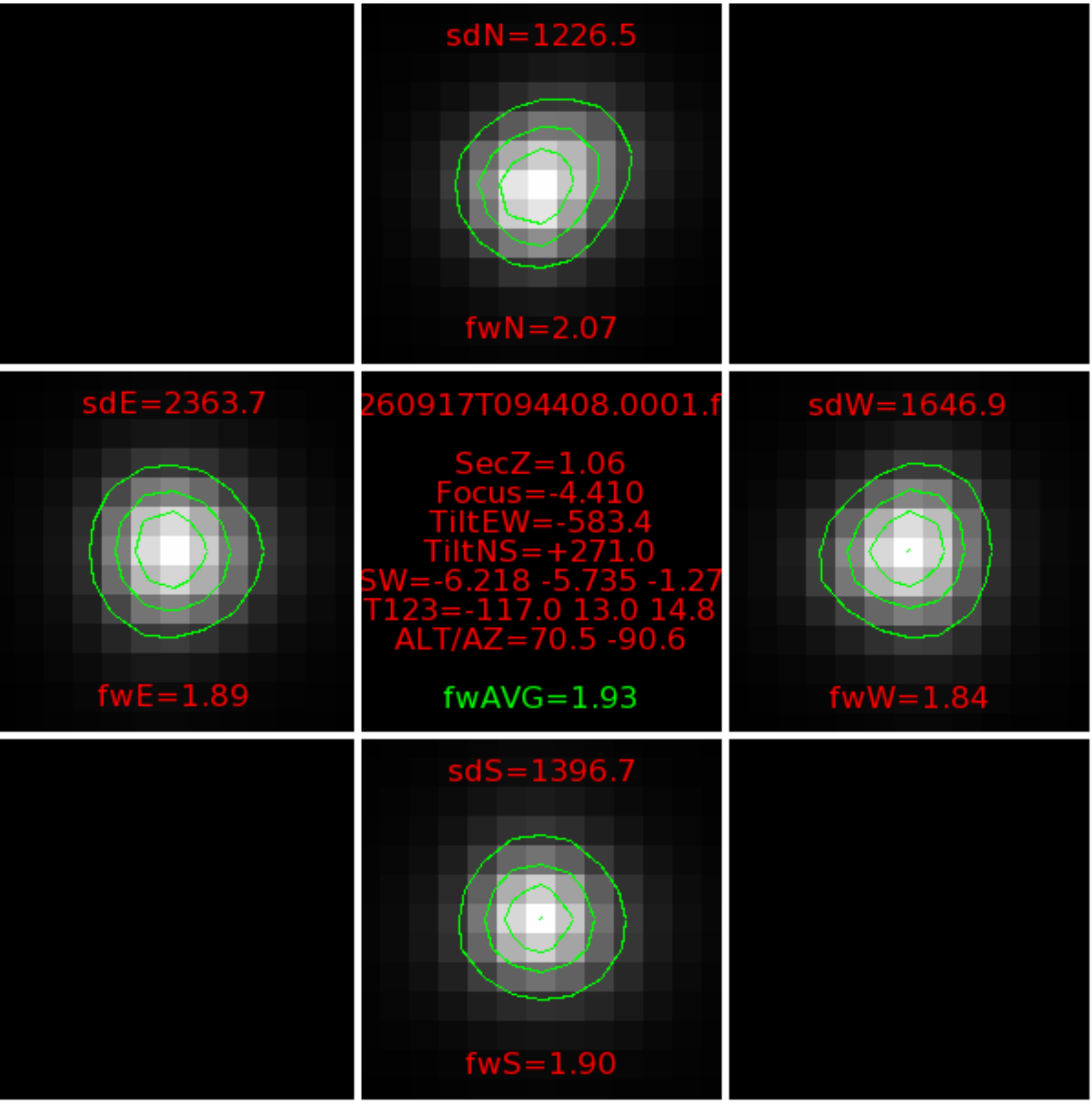
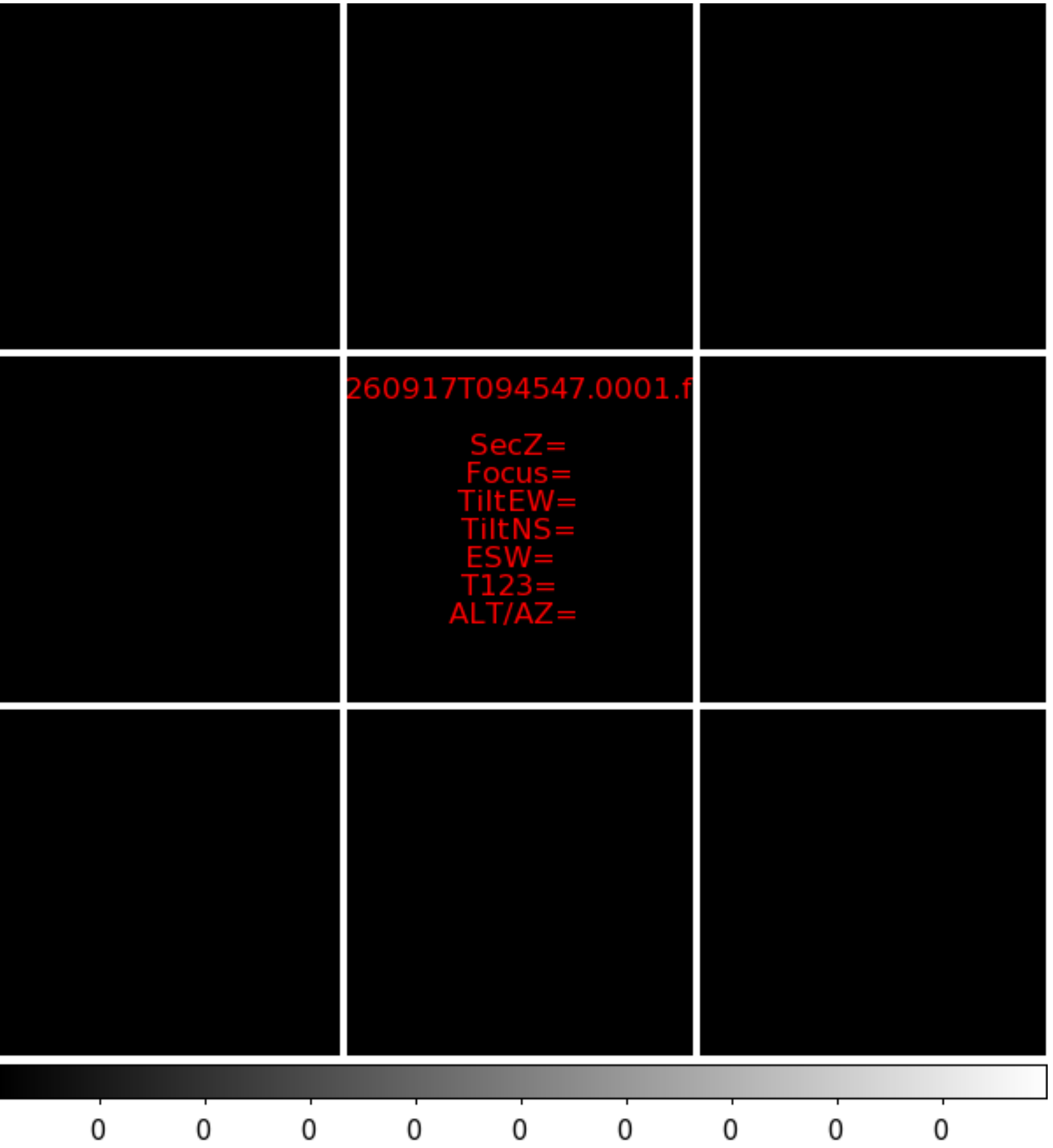
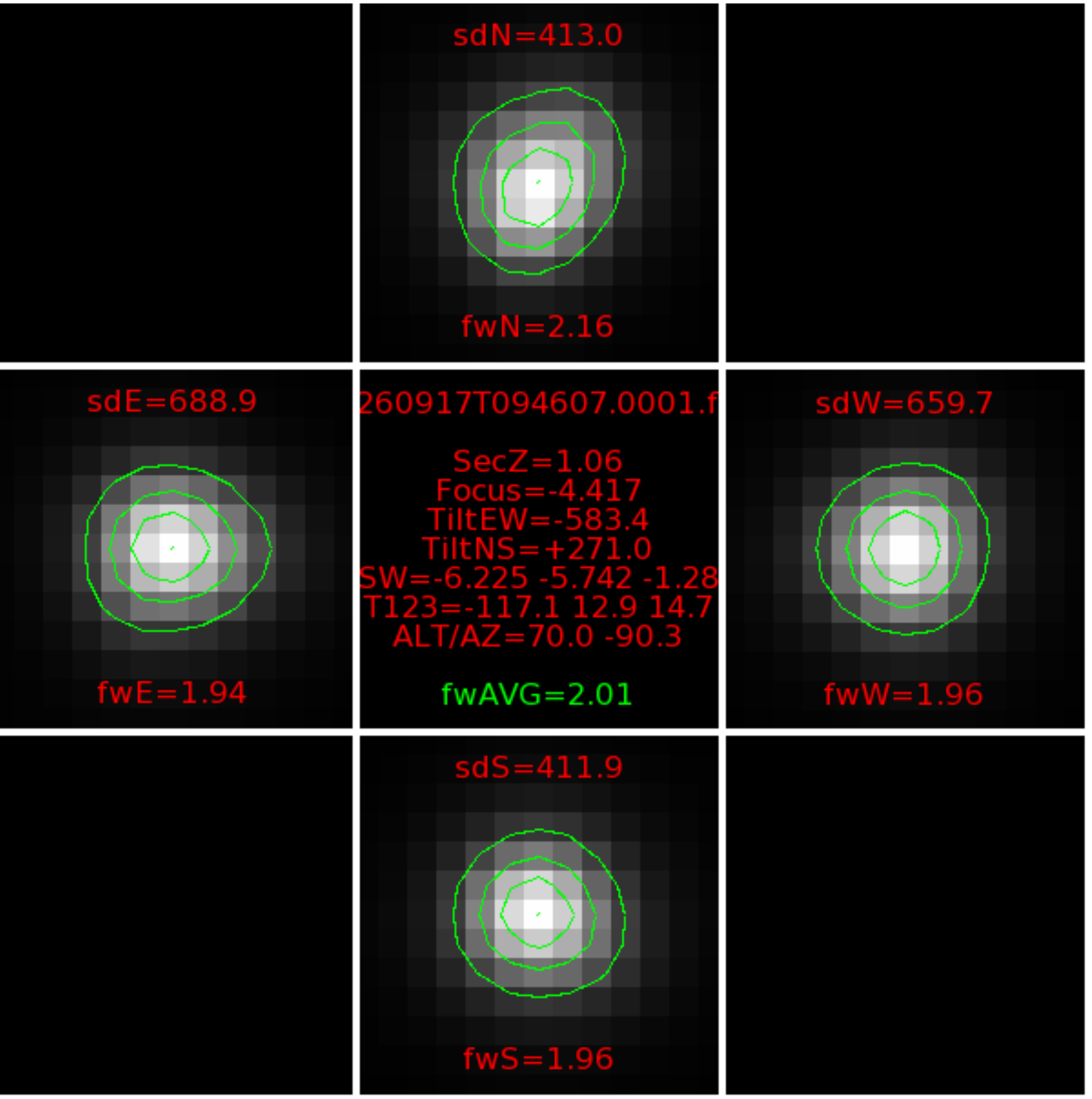

sdN=1226.5
fwN=2.07
sdE=2363.7
fwE=1.89
260917T094408.0001.f
SecZ=1.06
Focus=-4.410
TiltEW=-583.4
TiltNS=+271.0
SW=-6.218 -5.735 -1.27
T123=-117.0 13.0 14.8
ALT/AZ=70.5 -90.6
fwAVG=1.93
sdW=1646.9
fwW=1.84
sdS=1396.7
fwS=1.90
0 0 0 0 0 0 0 0 0


260917T094547.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=413.0
fwN=2.16
sdE=688.9
fwE=1.94
260917T094607.0001.f
SecZ=1.06
Focus=-4.417
TiltEW=-583.4
TiltNS=+271.0
SW=-6.225 -5.742 -1.28
T123=-117.1 12.9 14.7
ALT/AZ=70.0 -90.3
fwAVG=2.01
sdW=659.7
fwW=1.96
sdS=411.9
fwS=1.96
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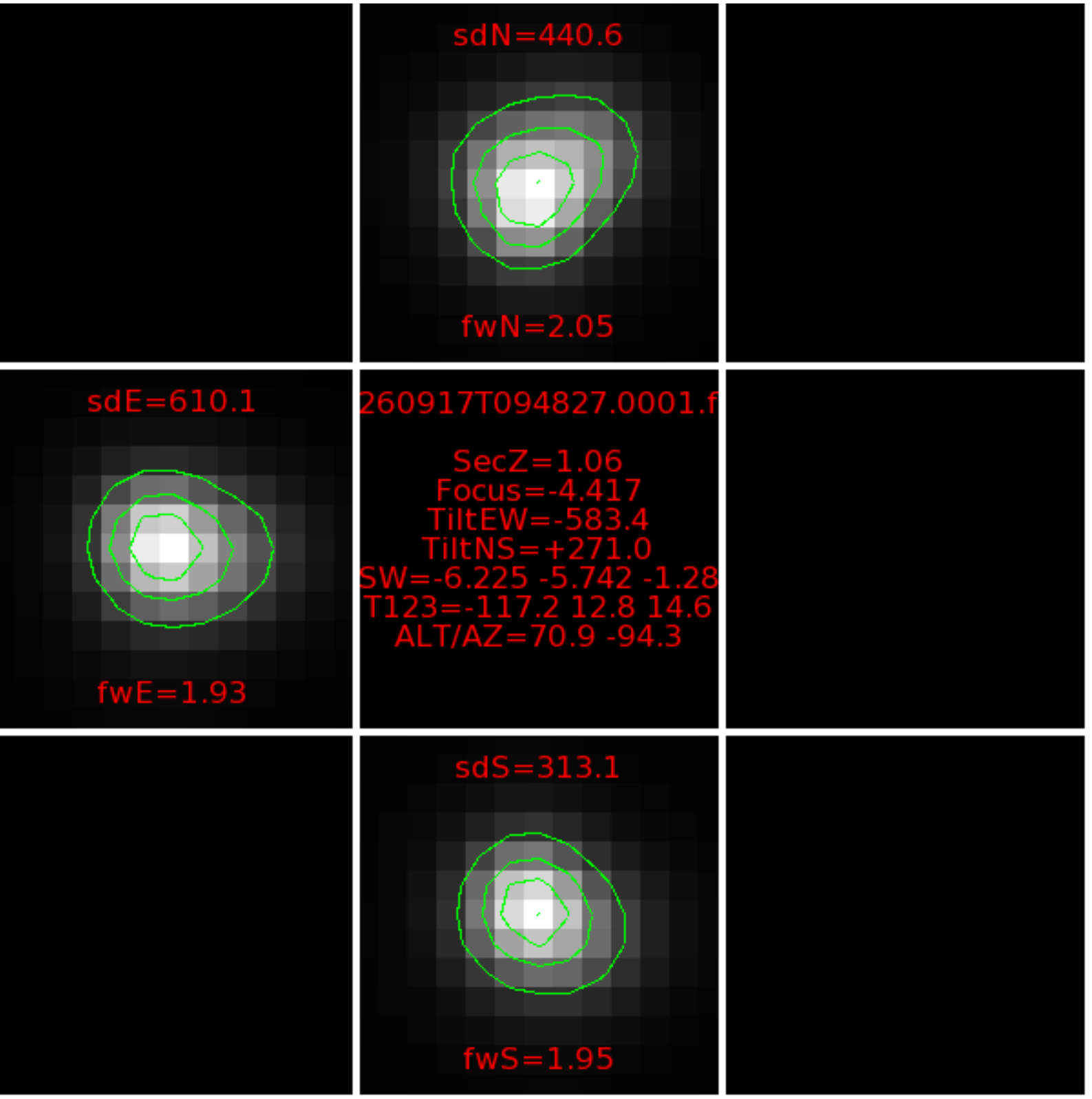
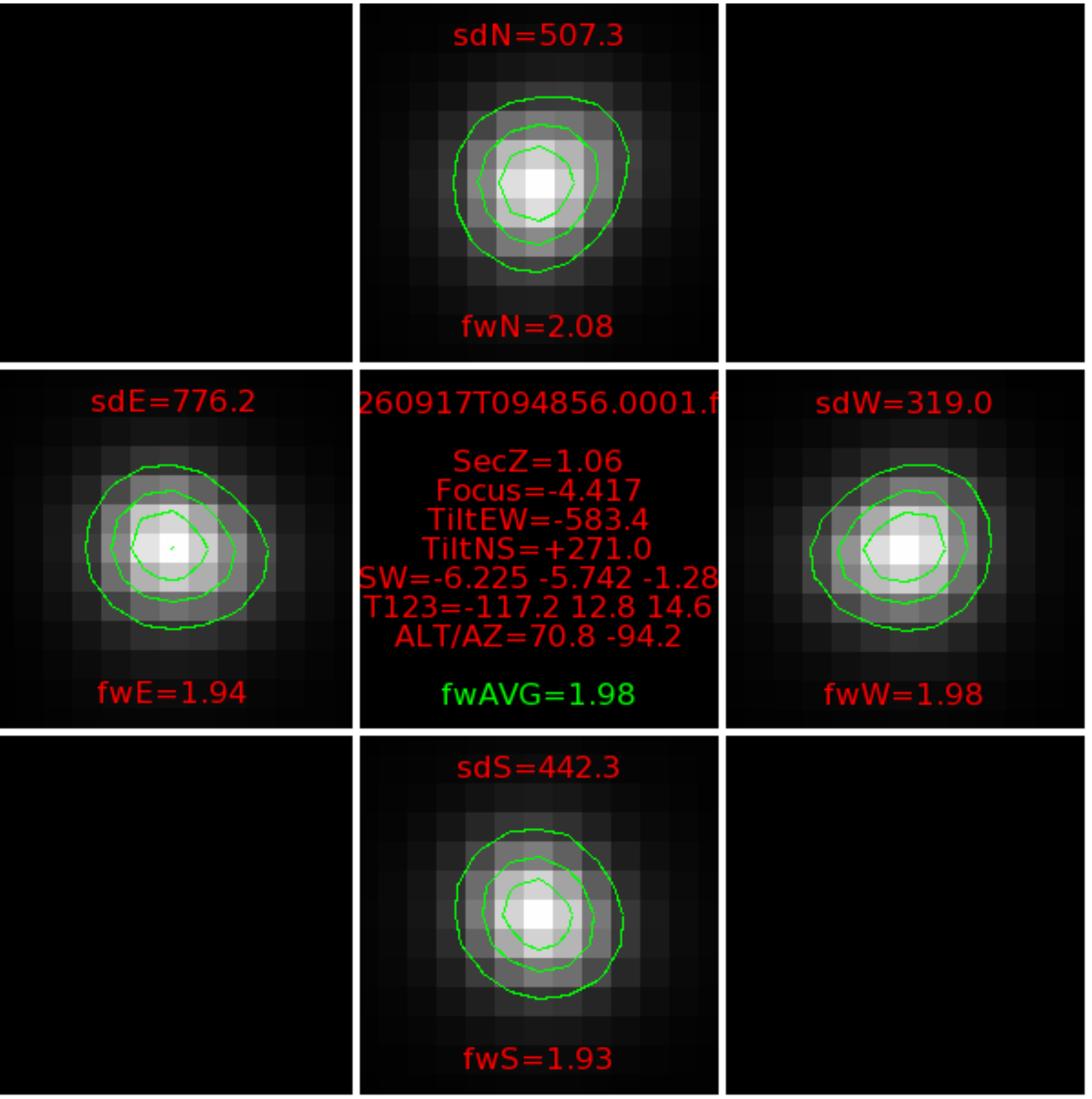
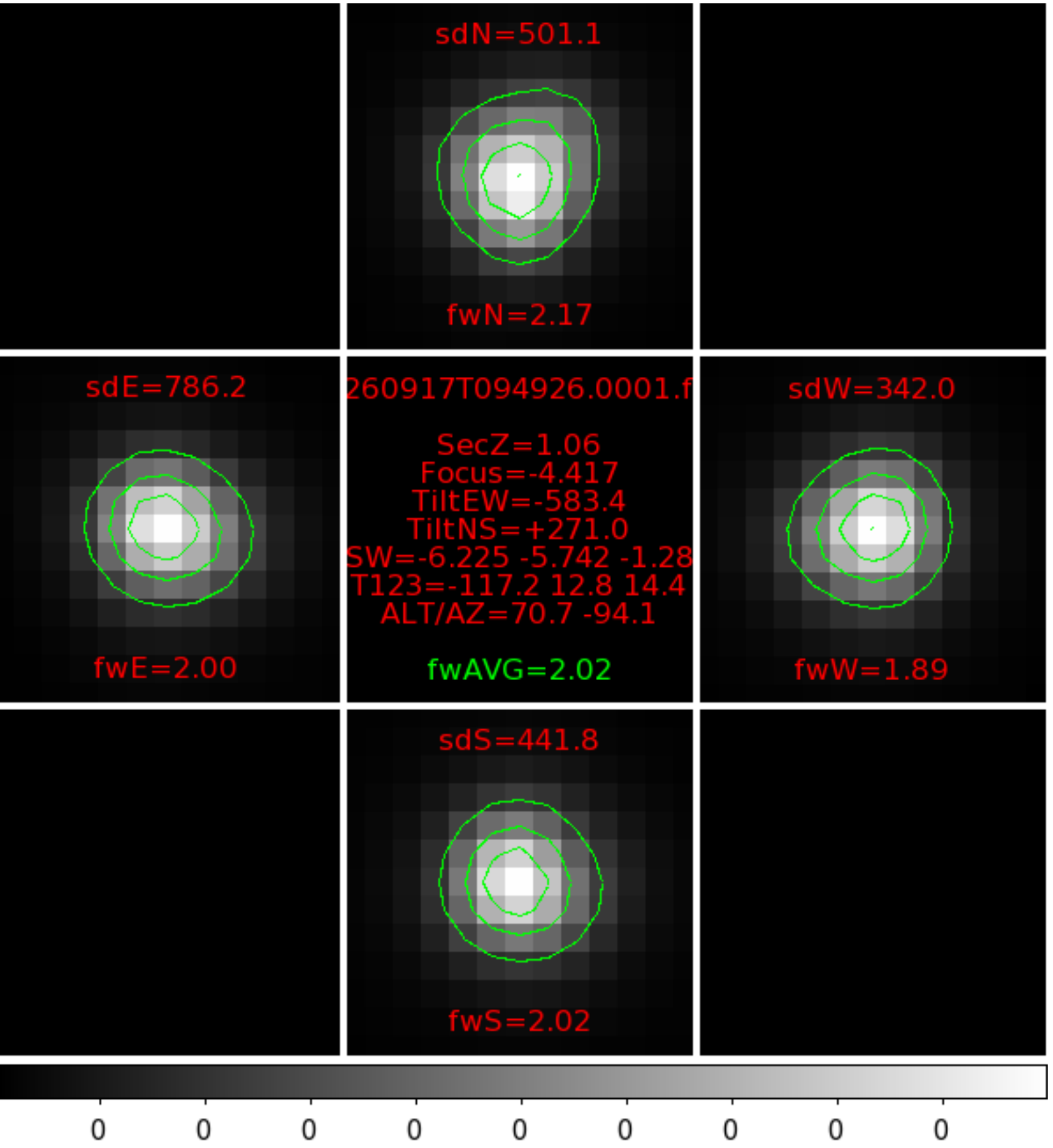

sdN=440.6
fwN=2.05
sdE=610.1
fwE=1.93
260917T094827.0001.f
SecZ=1.06
Focus=-4.417
TiltEW=-583.4
TiltNS=+271.0
SW=-6.225 -5.742 -1.28
T123=-117.2 12.8 14.6
ALT/AZ=70.9 -94.3
sdS=313.1
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=507.3
fwN=2.08
sdE=776.2
fwE=1.94
260917T094856.0001.f
SecZ=1.06
Focus=-4.417
TiltEW=-583.4
TiltNS=+271.0
SW=-6.225 -5.742 -1.28
T123=-117.2 12.8 14.6
ALT/AZ=70.8 -94.2
fwAVG=1.98
sdW=319.0
fwW=1.98
sdS=442.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=501.1
fwN=2.17
sdE=786.2
fwE=2.00
260917T094926.0001.f
SecZ=1.06
Focus=-4.417
TiltEW=-583.4
TiltNS=+271.0
SW=-6.225 -5.742 -1.28
T123=-117.2 12.8 14.4
ALT/AZ=70.7 -94.1
fwAVG=2.02
sdW=342.0
fwW=1.89
sdS=441.8
fwS=2.02
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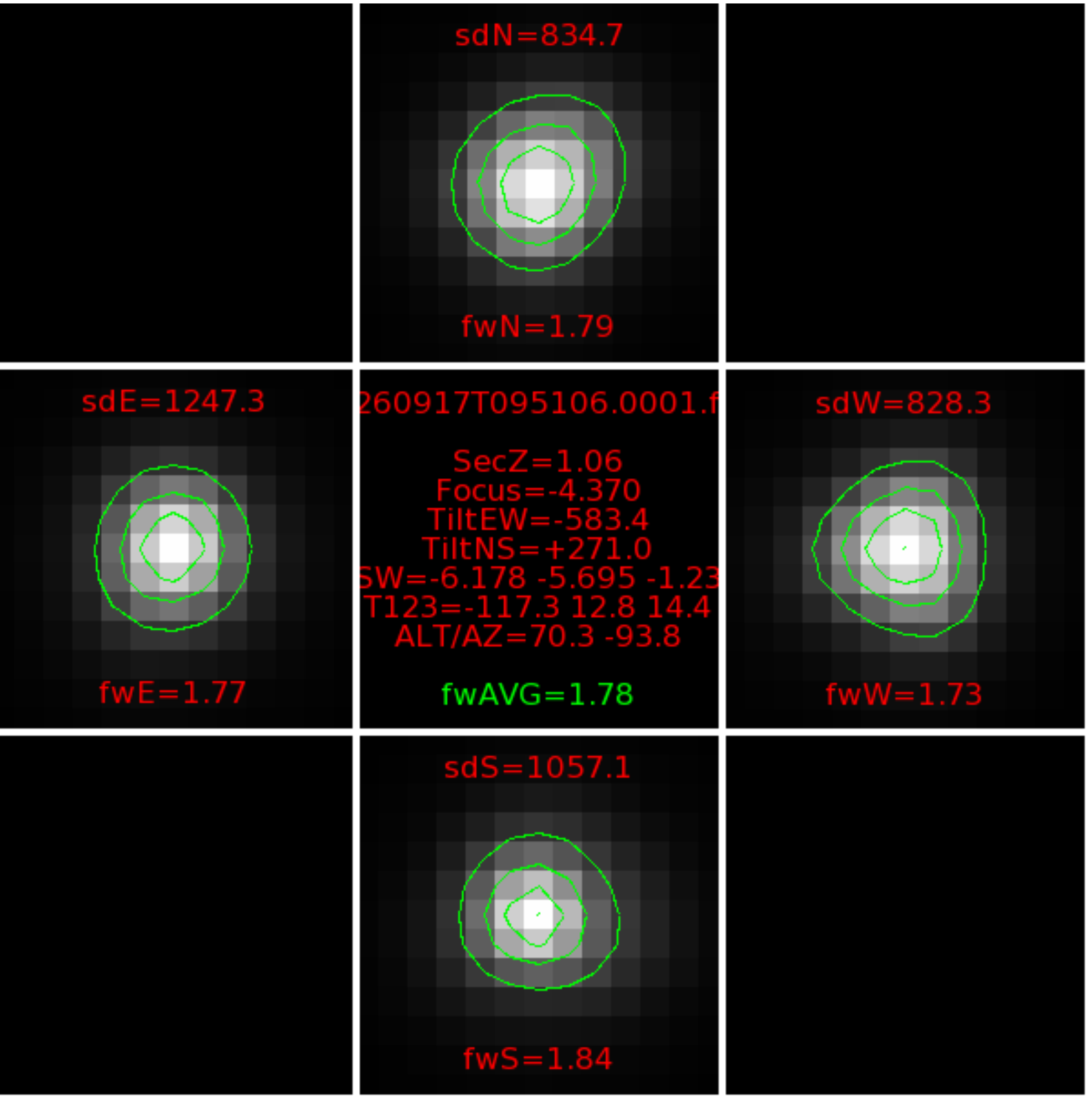
sdN=834.7
fwN=1.79
sdE=1247.3
fwE=1.77
260917T095106.0001.f
SecZ=1.06
Focus=-4.370
TiltEW=-583.4
TiltNS=+271.0
SW=-6.178 -5.695 -1.23
T123=-117.3 12.8 14.4
ALT/AZ=70.3 -93.8
fwAVG=1.78
sdW=828.3
fwW=1.73
sdS=1057.1
fwS=1.84
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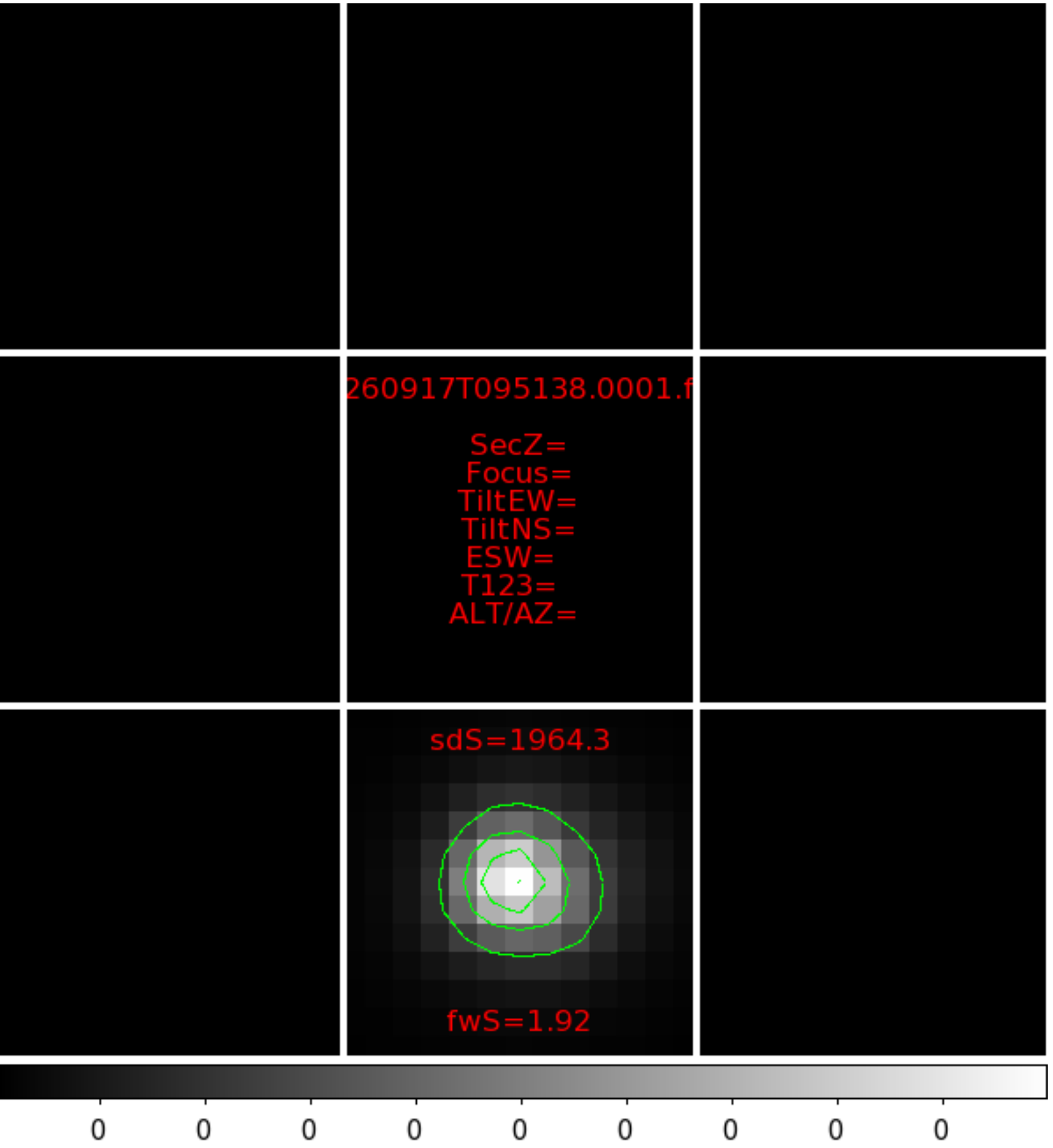
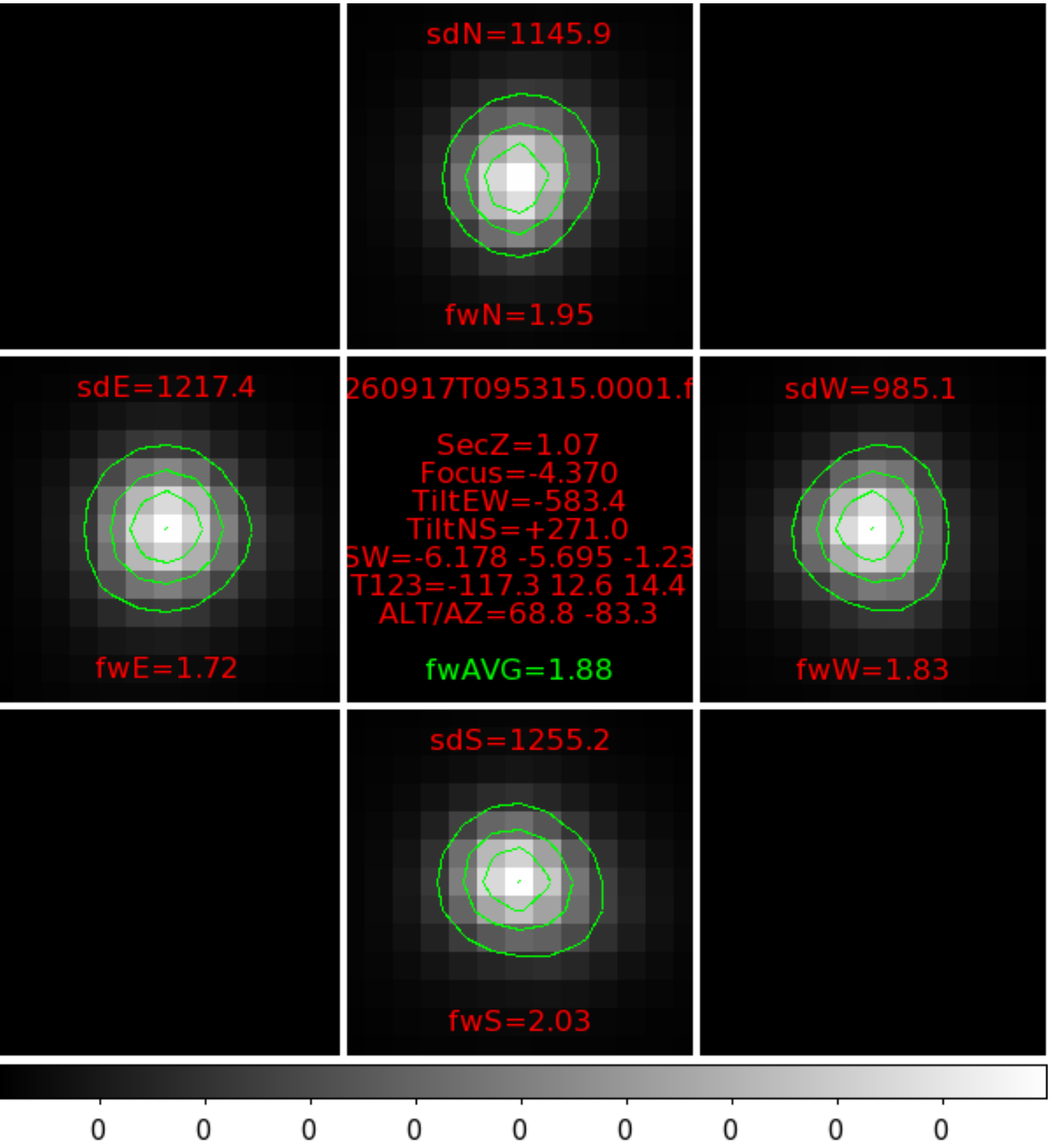
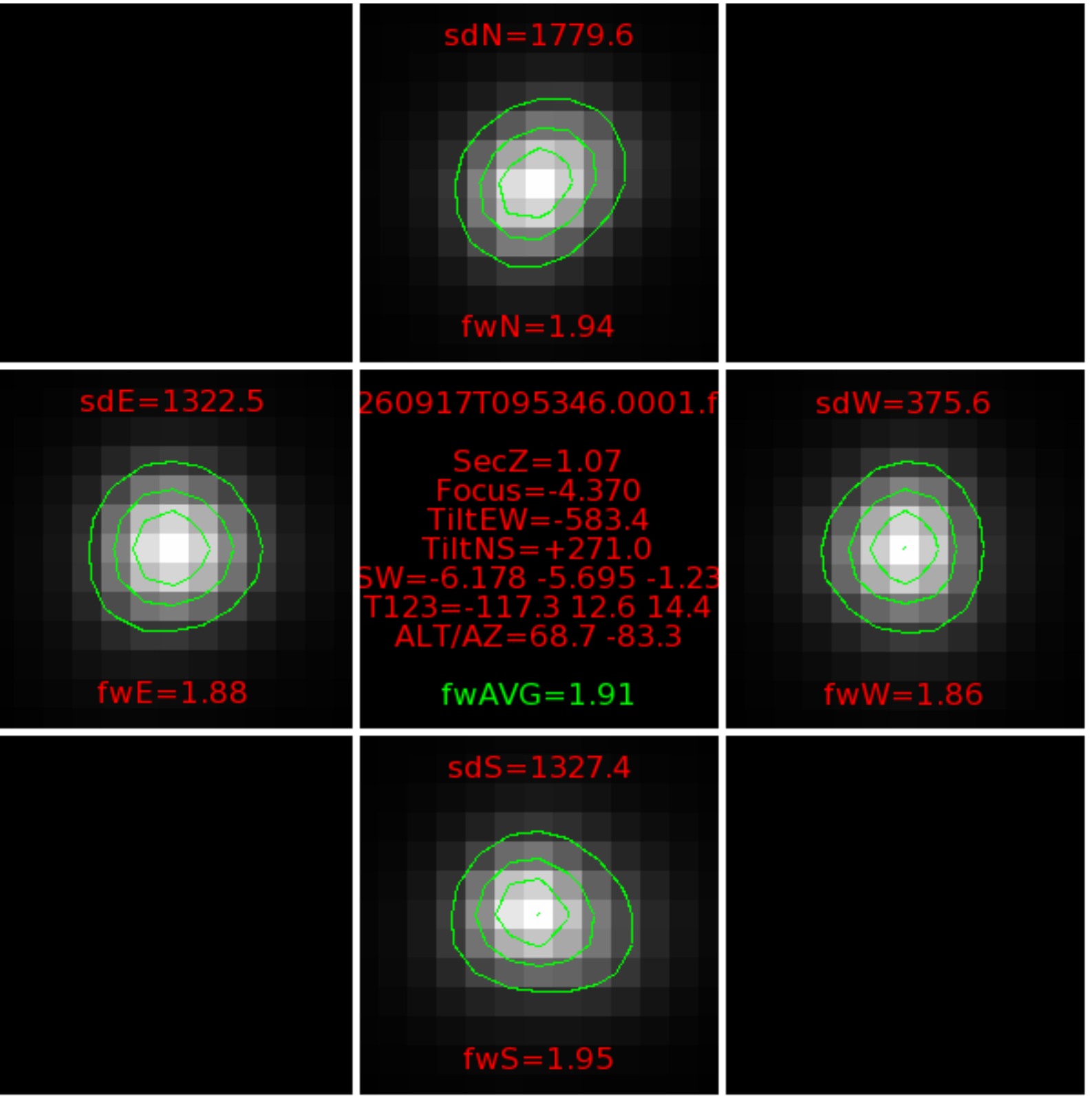
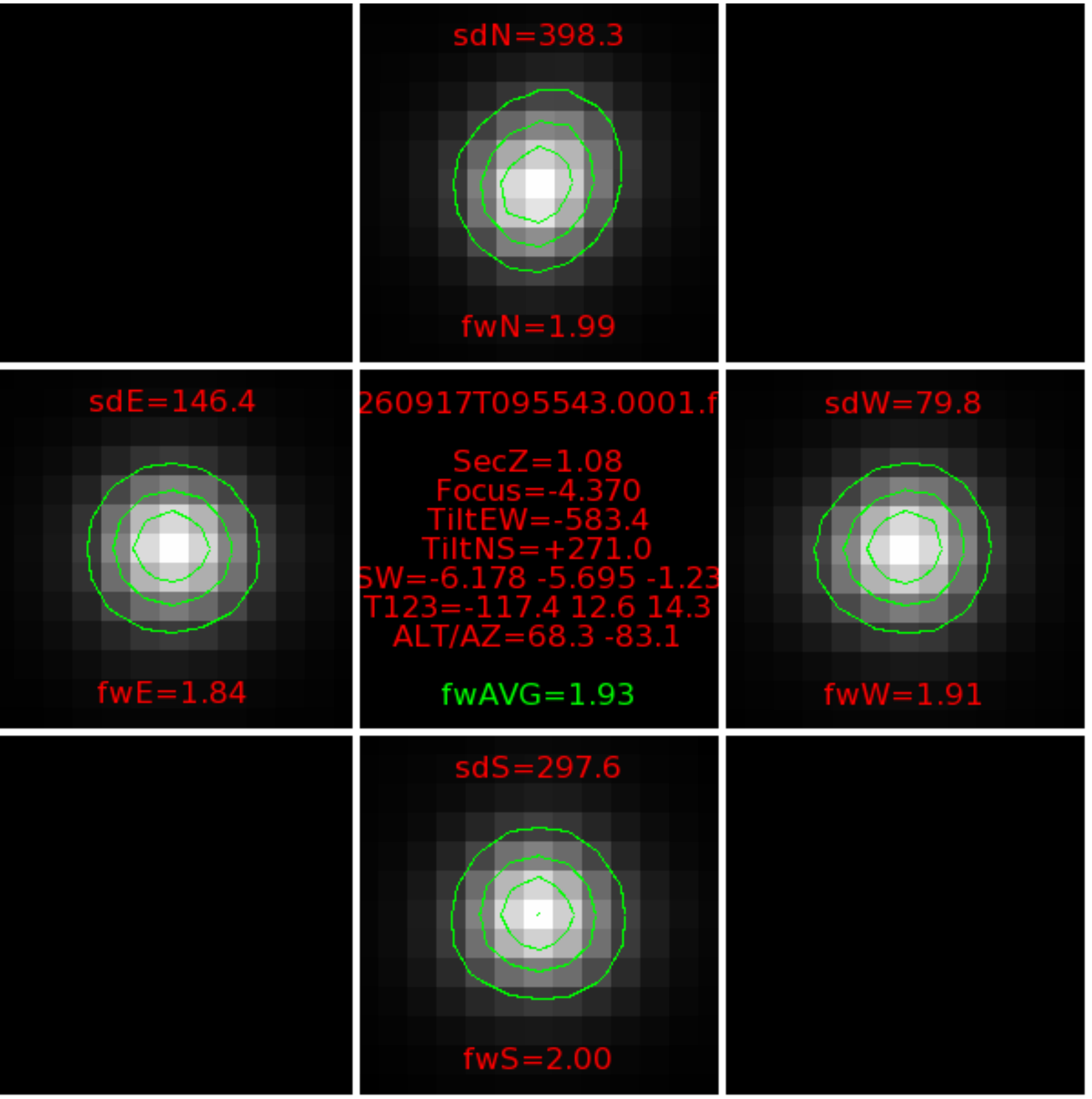
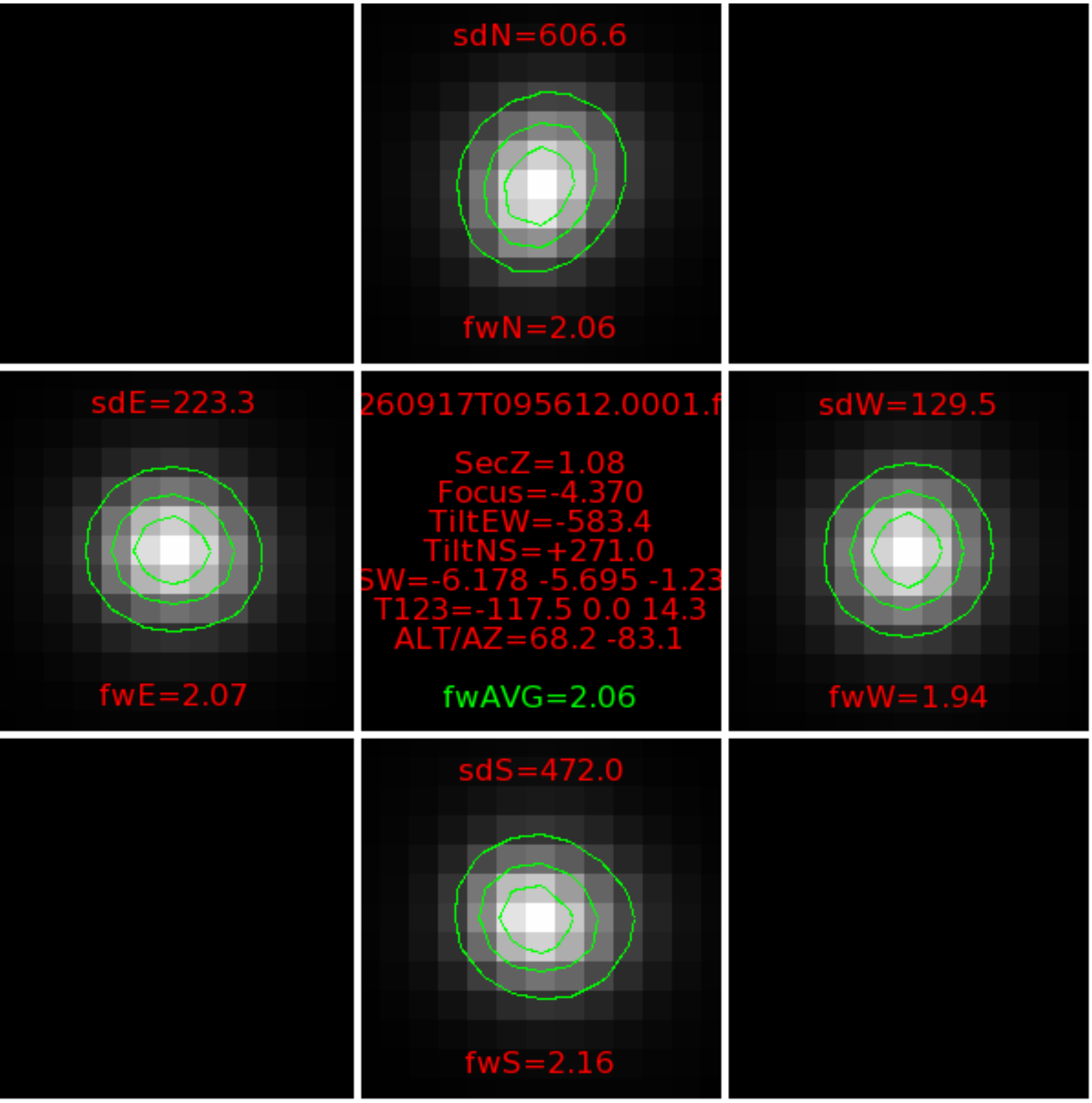
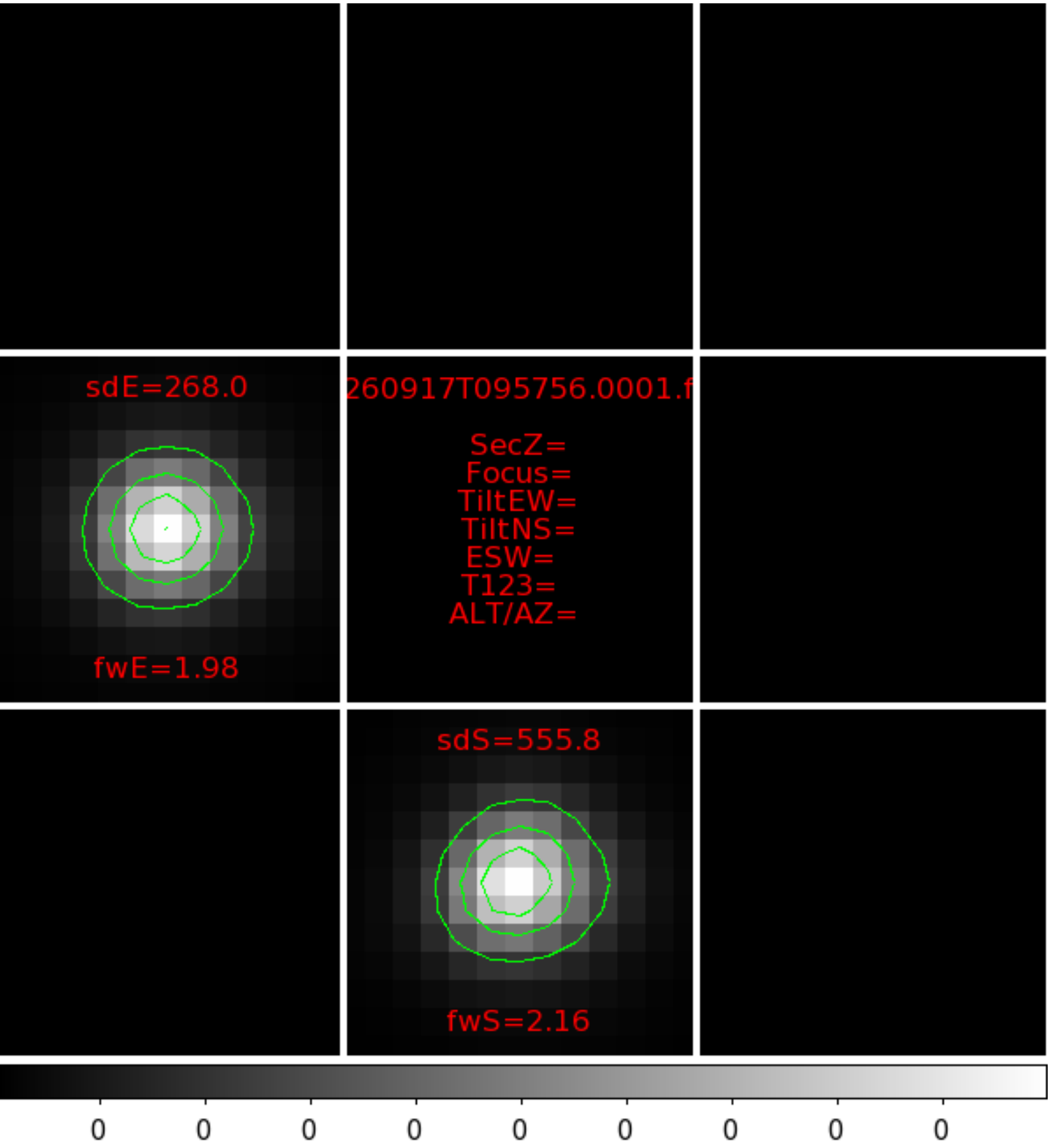

260917T095138.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1964.3
fwS=1.92
0 0 0 0 0 0 0 0 0

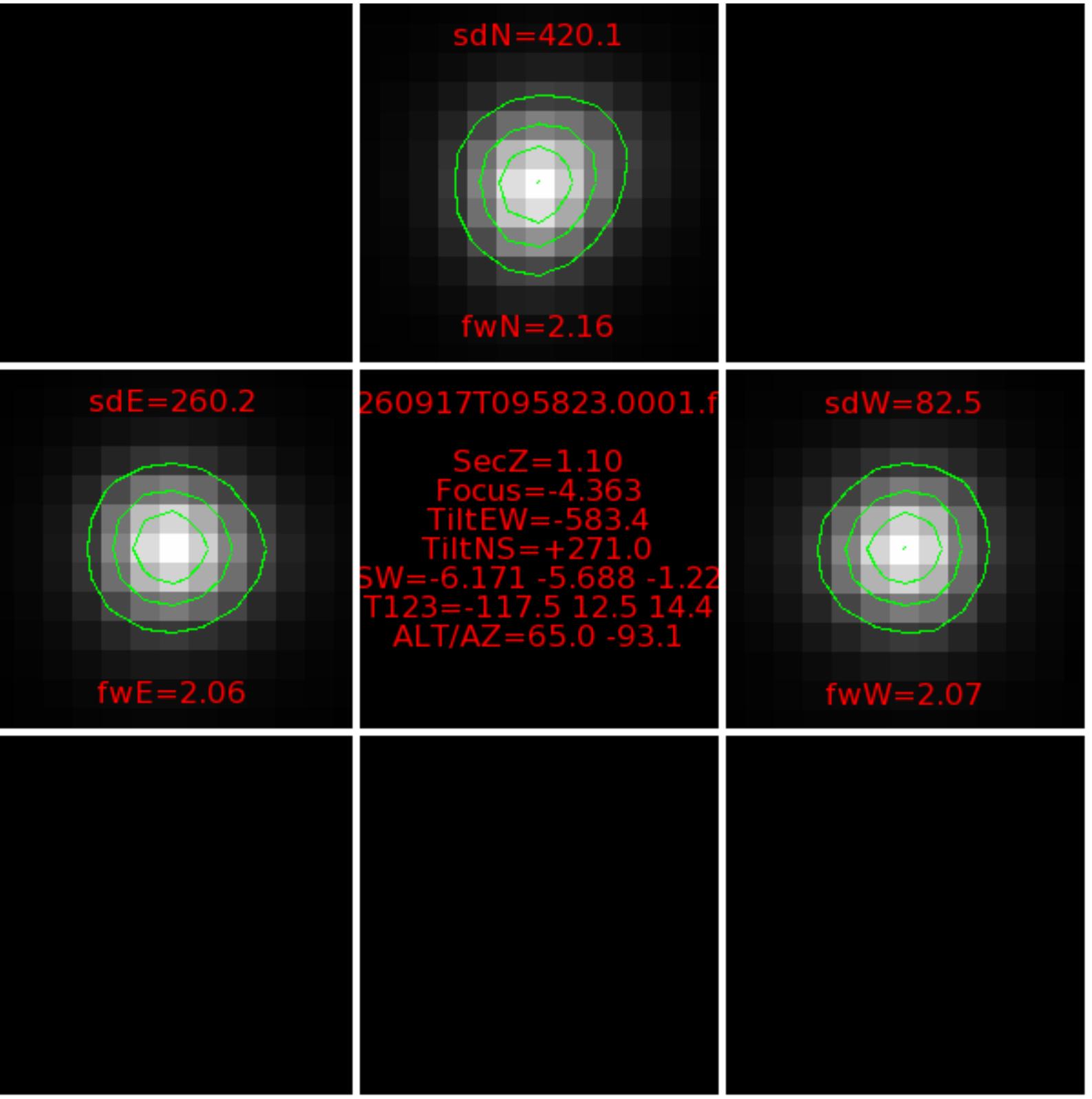

sdN=1145.9
fwN=1.95
sdE=1217.4
fwE=1.72
260917T095315.0001.f
SecZ=1.07
Focus=-4.370
TiltEW=-583.4
TiltNS=+271.0
SW=-6.178 -5.695 -1.23
T123=-117.3 12.6 14.4
ALT/AZ=68.8 -83.3
fwAVG=1.88
sdW=985.1
fwW=1.83
sdS=1255.2
fwS=2.03
0 0 0 0 0 0 0 0 0

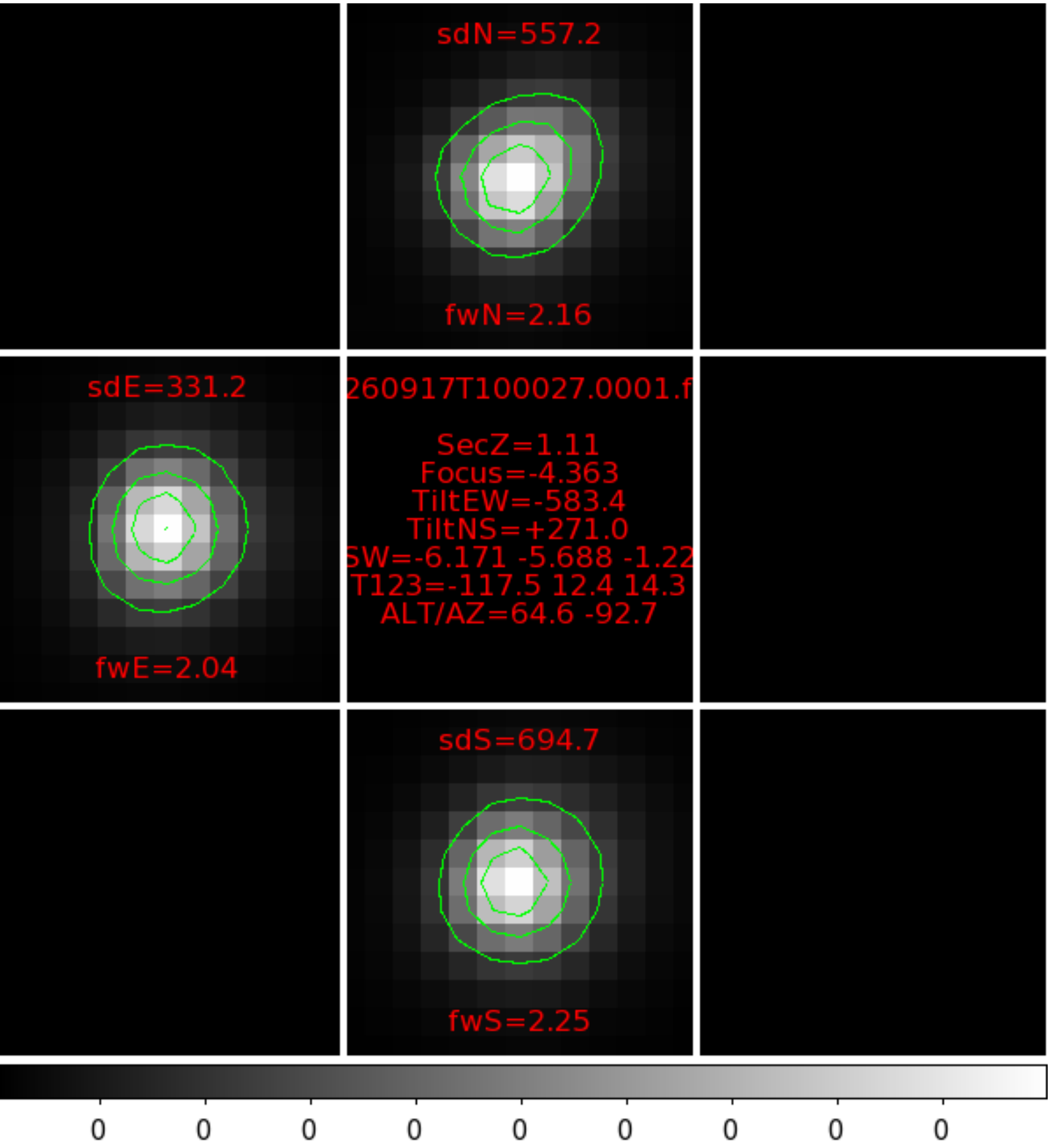

sdN=1779.6
fwN=1.94
sdE=1322.5
fwE=1.88
260917T095346.0001.f
SecZ=1.07
Focus=-4.370
TiltEW=-583.4
TiltNS=+271.0
SW=-6.178 -5.695 -1.23
T123=-117.3 12.6 14.4
ALT/AZ=68.7 -83.3
fwAVG=1.91
sdW=375.6
fwW=1.86
sdS=1327.4
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=398.3
fwN=1.99
sdE=146.4
fwE=1.84
260917T095543.0001.f
SecZ=1.08
Focus=-4.370
TiltEW=-583.4
TiltNS=+271.0
SW=-6.178 -5.695 -1.23
T123=-117.4 12.6 14.3
ALT/AZ=68.3 -83.1
fwAVG=1.93
sdW=79.8
fwW=1.91
sdS=297.6
fwS=2.00
0 0 0 0 0 0 0 0 0

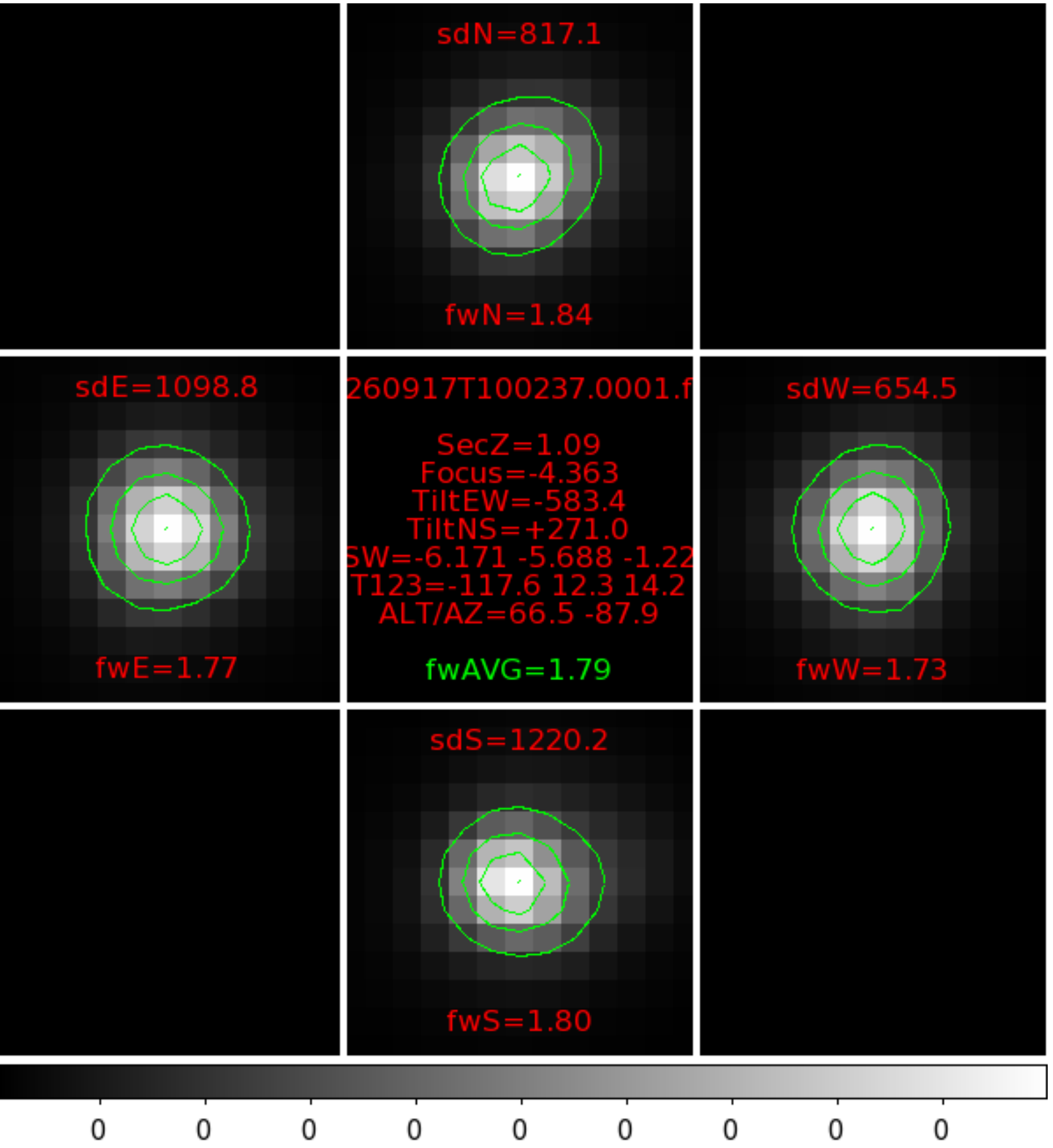

sdN=606.6
fwN=2.06
sdE=223.3
fwE=2.07
260917T095612.0001.f
SecZ=1.08
Focus=-4.370
TiltEW=-583.4
TiltNS=+271.0
SW=-6.178 -5.695 -1.23
T123=-117.5 0.0 14.3
ALT/AZ=68.2 -83.1
fwAVG=2.06
sdW=129.5
fwW=1.94
sdS=472.0
fwS=2.16
0 0 0 0 0 0 0 0 0

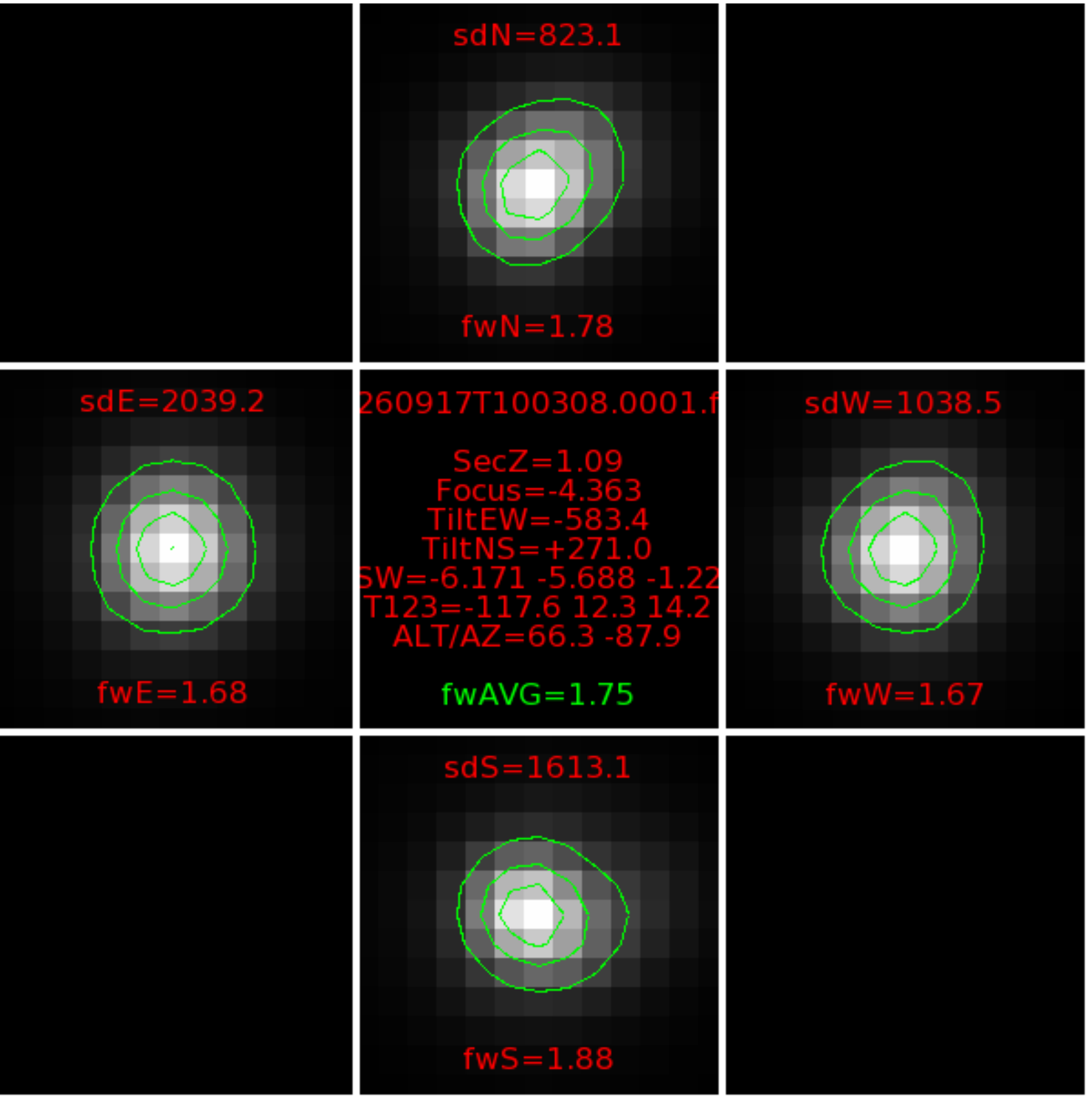

sdE=268.0
260917T095756.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.98
sdS=555.8
fwS=2.16
0
0
0
0
0
0
0
0
0

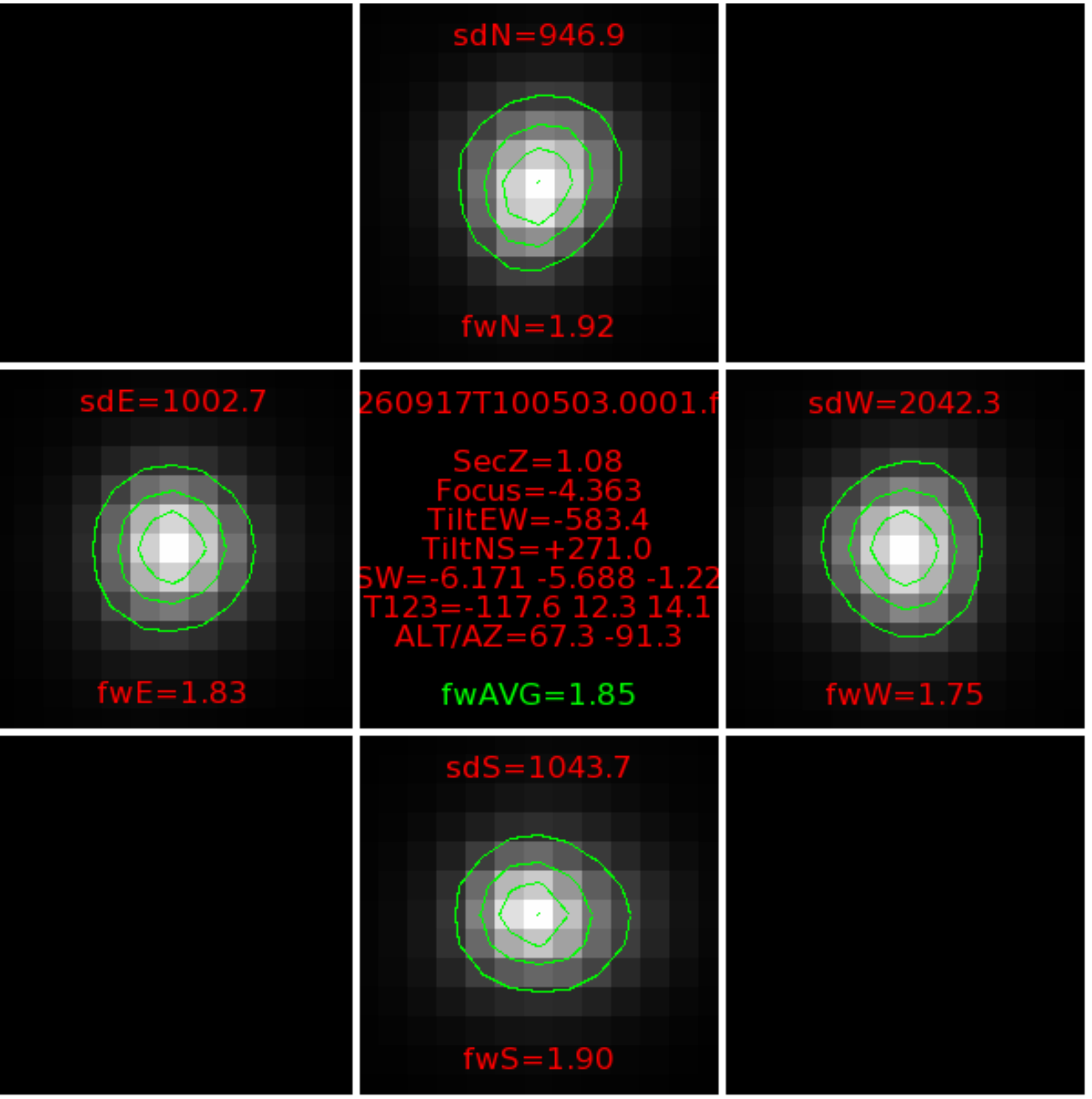

sdN=420.1
fwN=2.16
sdE=260.2
fwE=2.06
260917T095823.0001.f
SecZ=1.10
Focus=-4.363
TiltEW=-583.4
TiltNS=+271.0
SW=-6.171 -5.688 -1.22
T123=-117.5 12.5 14.4
ALT/AZ=65.0 -93.1
sdW=82.5
fwW=2.07
0 0 0 0 0 0 0 0 0

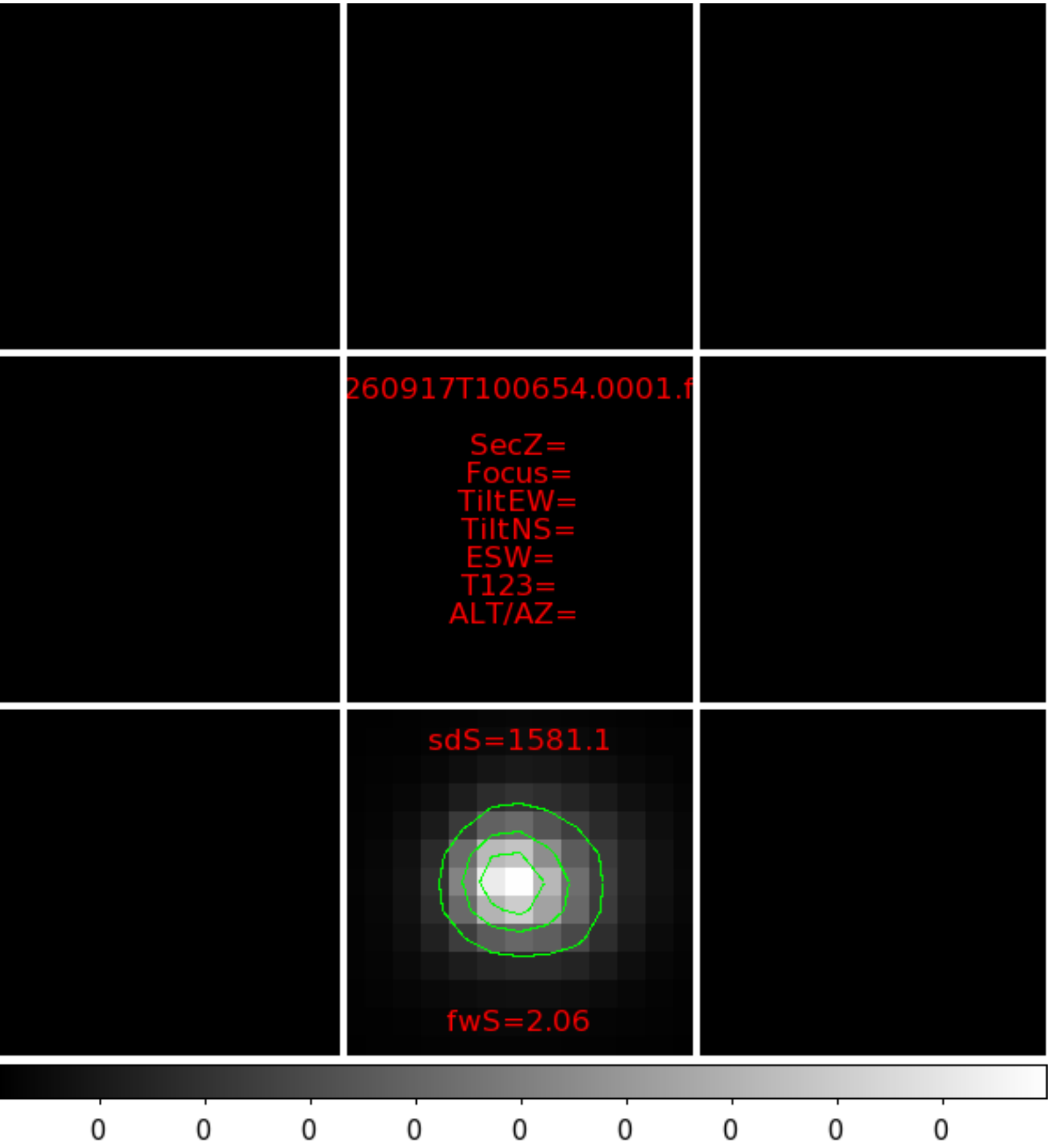

sdN=557.2
fwN=2.16
sdE=331.2
260917T100027.0001.f
SecZ=1.11
Focus=-4.363
TiltEW=-583.4
TiltNS=+271.0
SW=-6.171 -5.688 -1.22
T123=-117.5 12.4 14.3
ALT/AZ=64.6 -92.7
fwE=2.04
sdS=694.7
fwS=2.25
0 0 0 0 0 0 0 0 0

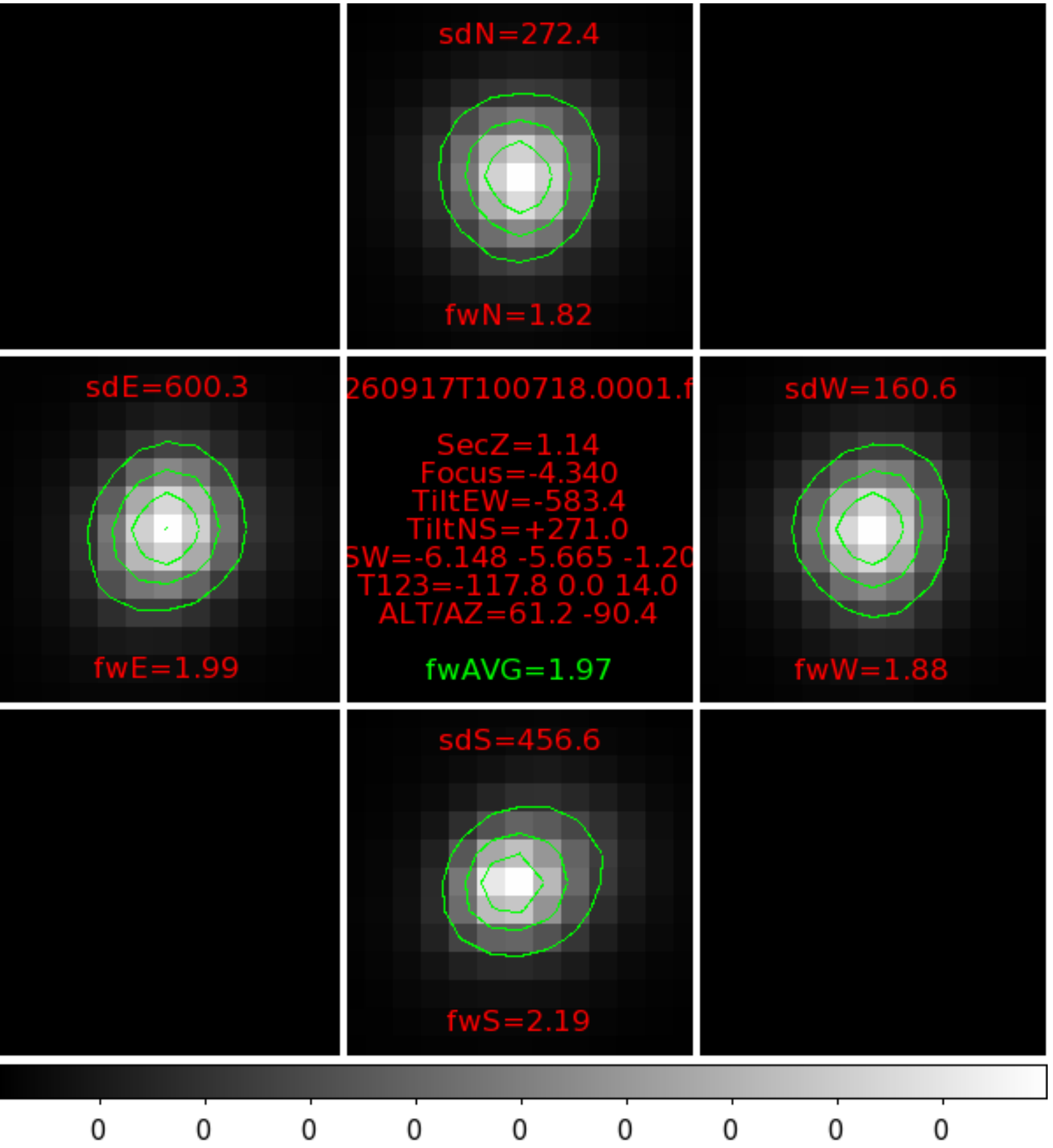
260917T100053.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

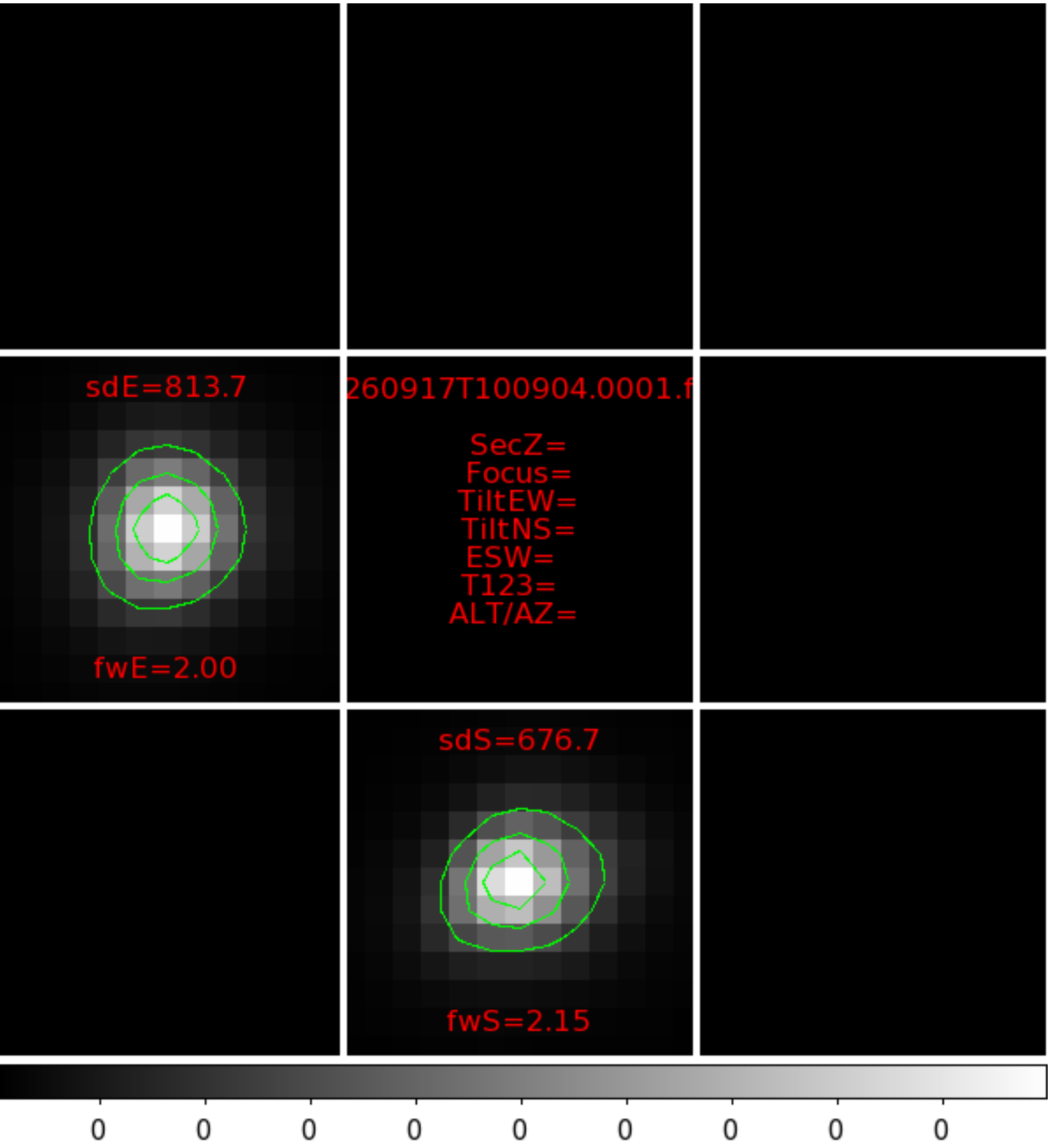

sdN=817.1
fwN=1.84
sdE=1098.8
fwE=1.77
260917T100237.0001.f
SecZ=1.09
Focus=-4.363
TiltEW=-583.4
TiltNS=+271.0
SW=-6.171 -5.688 -1.22
T123=-117.6 12.3 14.2
ALT/AZ=66.5 -87.9
fwAVG=1.79
sdW=654.5
fwW=1.73
sdS=1220.2
fwS=1.80
0 0 0 0 0 0 0 0 0

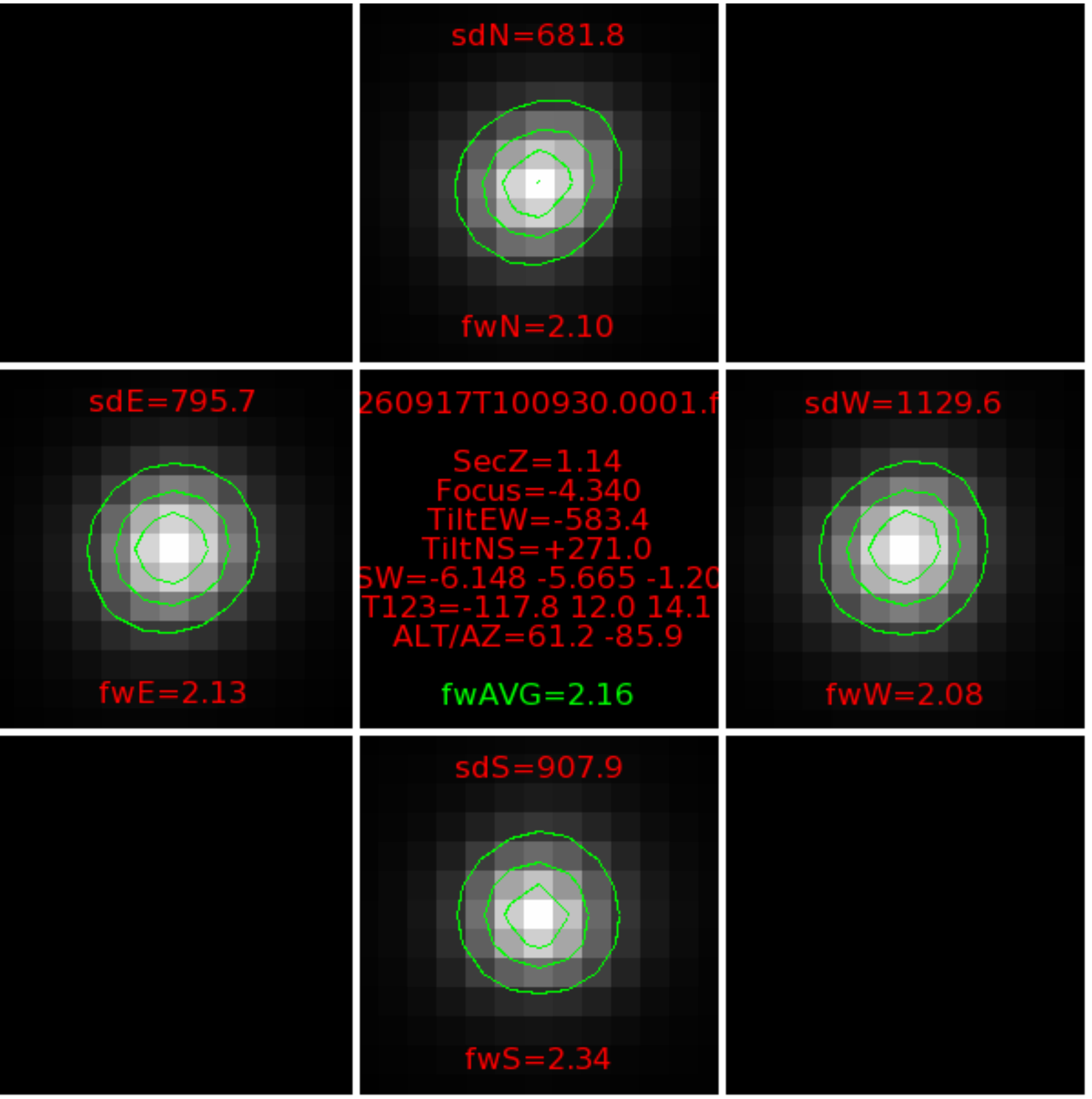

sdN=823.1
fwN=1.78
sdE=2039.2
fwE=1.68
260917T100308.0001.f
SecZ=1.09
Focus=-4.363
TiltEW=-583.4
TiltNS=+271.0
SW=-6.171 -5.688 -1.22
T123=-117.6 12.3 14.2
ALT/AZ=66.3 -87.9
fwAVG=1.75
sdW=1038.5
fwW=1.67
sdS=1613.1
fwS=1.88
0 0 0 0 0 0 0 0 0

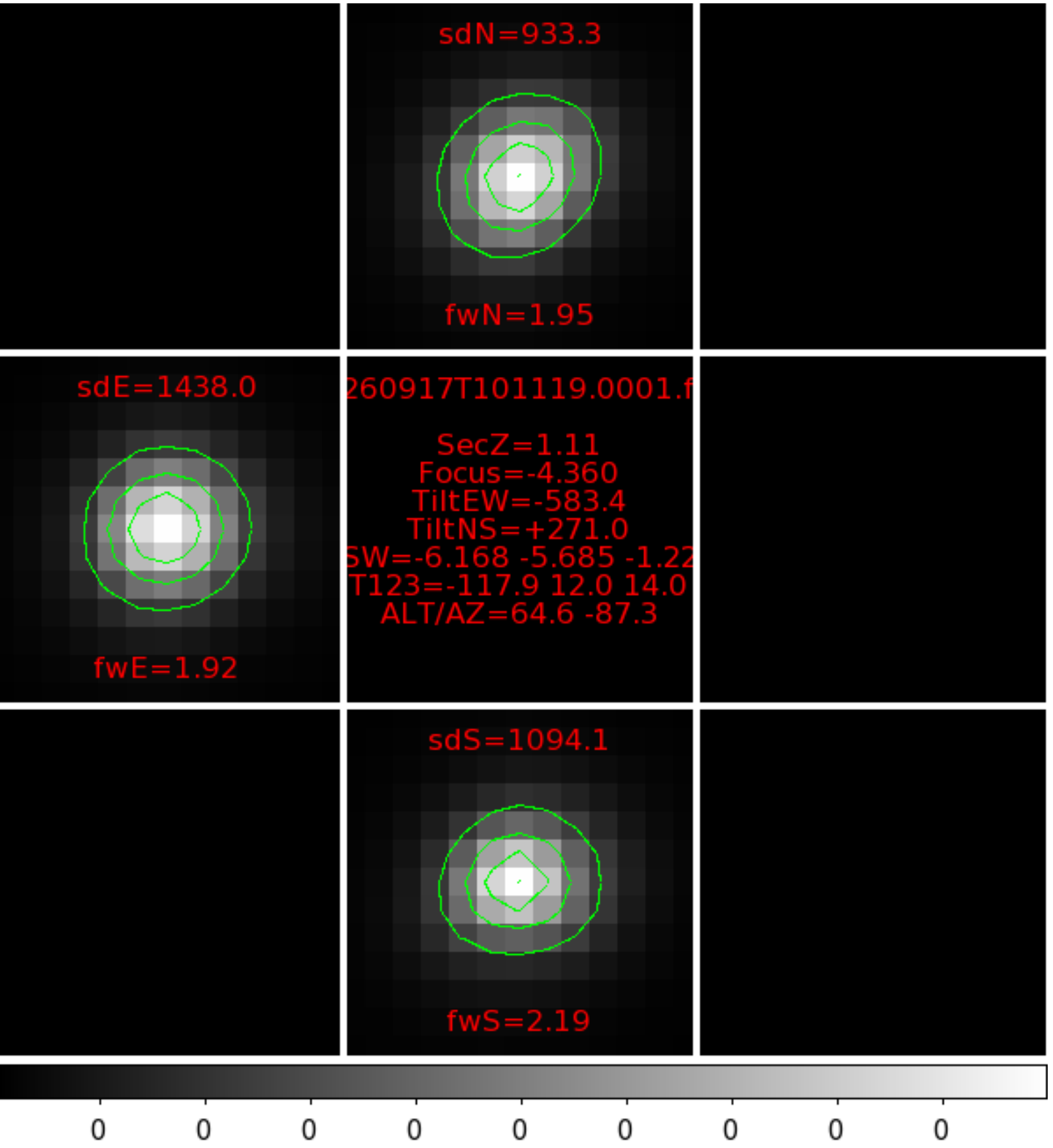

sdN=946.9
fwN=1.92
sdE=1002.7
fwE=1.83
260917T100503.0001.f
SecZ=1.08
Focus=-4.363
TiltEW=-583.4
TiltNS=+271.0
SW=-6.171 -5.688 -1.22
T123=-117.6 12.3 14.1
ALT/AZ=67.3 -91.3
fwAVG=1.85
sdW=2042.3
fwW=1.75
sdS=1043.7
fwS=1.90
0 0 0 0 0 0 0 0 0

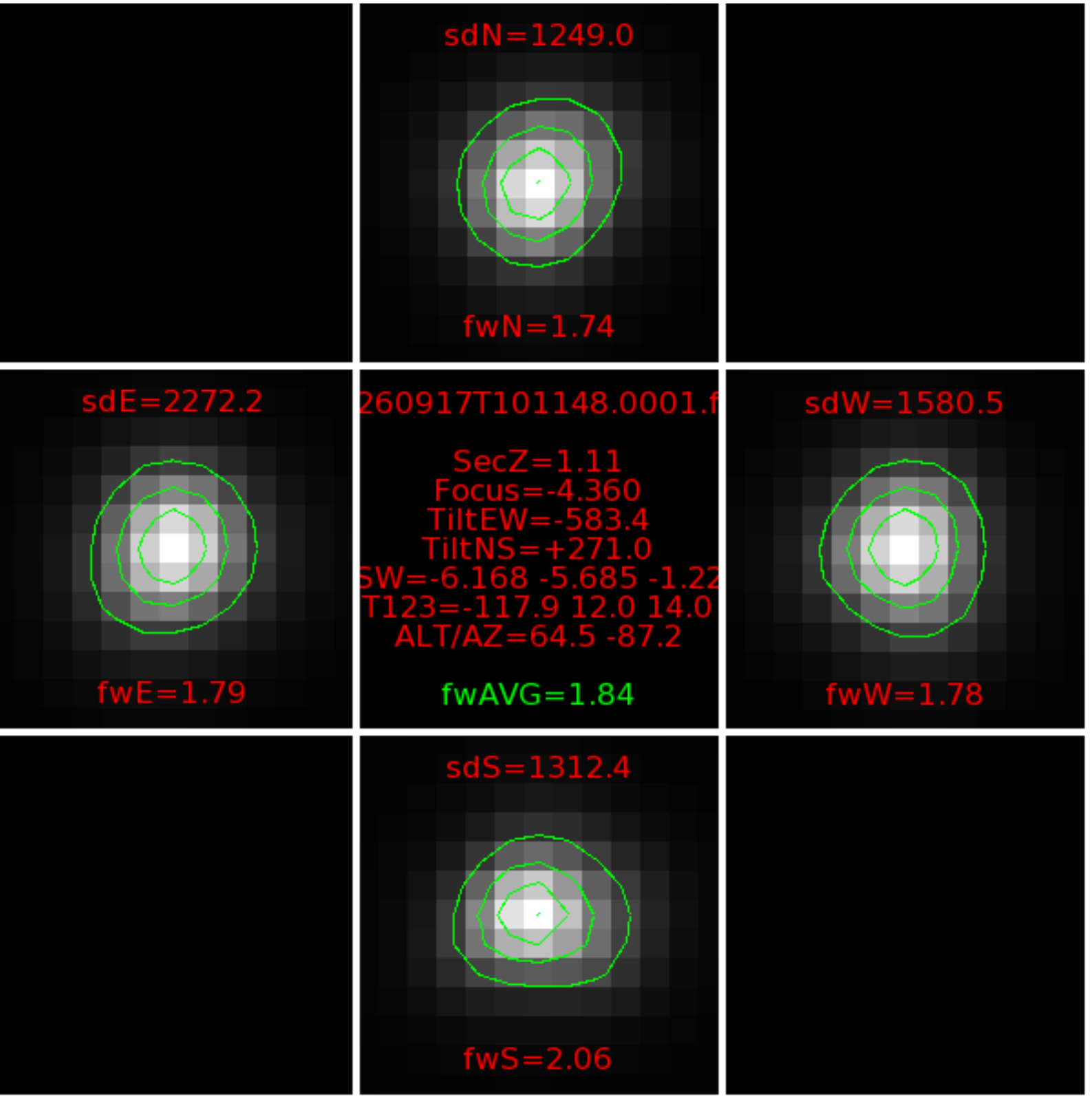

260917T100654.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1581.1
fwS=2.06
0 0 0 0 0 0 0 0 0

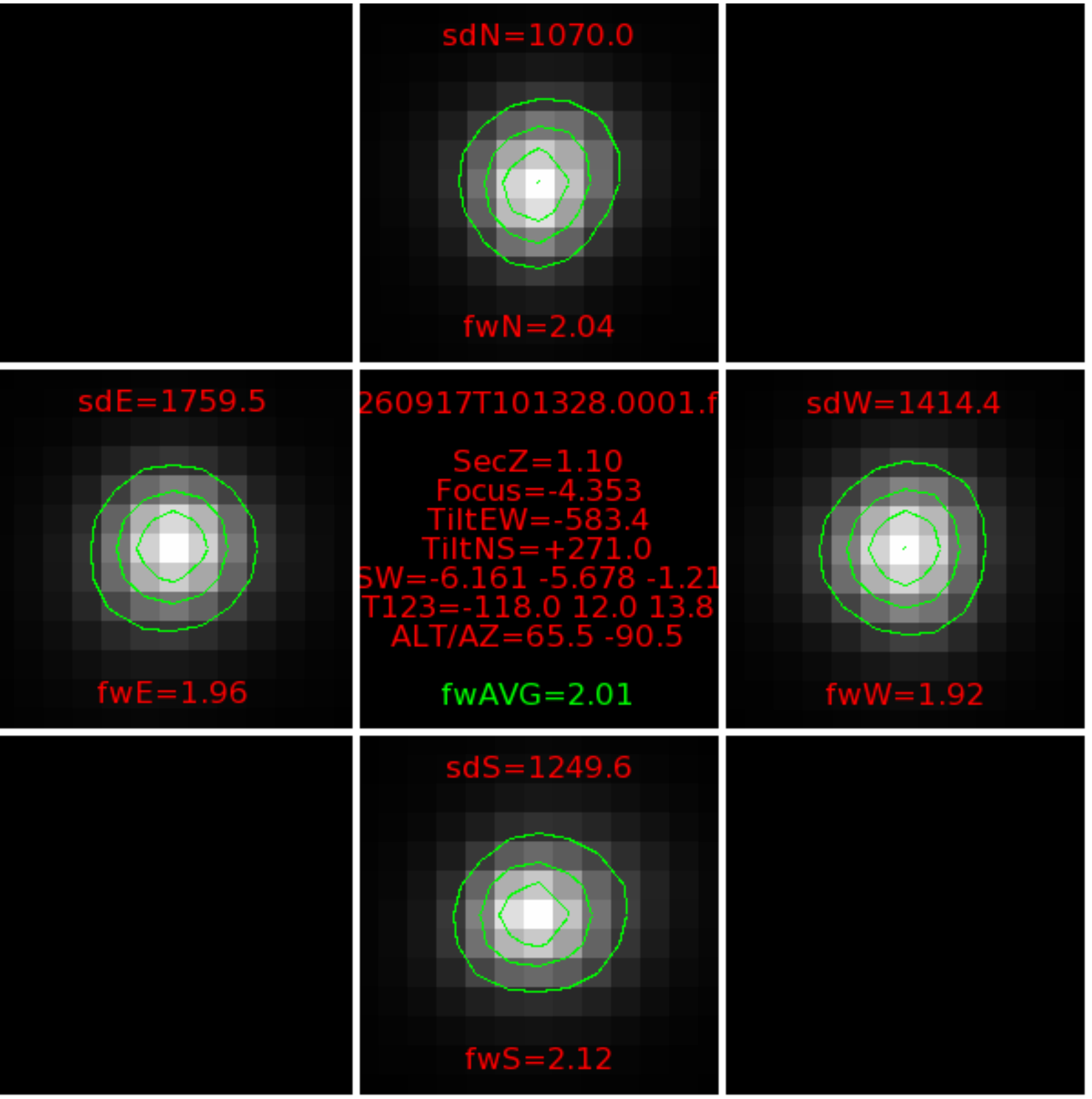

sdN=272.4
fwN=1.82
sdE=600.3
fwE=1.99
260917T100718.0001.f
SecZ=1.14
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-117.8 0.0 14.0
ALT/AZ=61.2 -90.4
fwAVG=1.97
sdW=160.6
fwW=1.88
sdS=456.6
fwS=2.19
0 0 0 0 0 0 0 0 0


sdE=813.7
260917T100904.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.00
sdS=676.7
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=681.8
fwN=2.10
sdE=795.7
fwE=2.13
260917T100930.0001.f
SecZ=1.14
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-117.8 12.0 14.1
ALT/AZ=61.2 -85.9
fwAVG=2.16
sdW=1129.6
fwW=2.08
sdS=907.9
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=933.3
fwN=1.95
sdE=1438.0
fwE=1.92
260917T101119.0001.f
SecZ=1.11
Focus=-4.360
TiltEW=-583.4
TiltNS=+271.0
SW=-6.168 -5.685 -1.22
T123=-117.9 12.0 14.0
ALT/AZ=64.6 -87.3
sdS=1094.1
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=1249.0
fwN=1.74
sdE=2272.2
fwE=1.79
260917T101148.0001.f
SecZ=1.11
Focus=-4.360
TiltEW=-583.4
TiltNS=+271.0
SW=-6.168 -5.685 -1.22
T123=-117.9 12.0 14.0
ALT/AZ=64.5 -87.2
fwAVG=1.84
sdW=1580.5
fwW=1.78
sdS=1312.4
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=1070.0
fwN=2.04
sdE=1759.5
fwE=1.96
260917T101328.0001.f
SecZ=1.10
Focus=-4.353
TiltEW=-583.4
TiltNS=+271.0
SW=-6.161 -5.678 -1.21
T123=-118.0 12.0 13.8
ALT/AZ=65.5 -90.5
fwAVG=2.01
sdW=1414.4
fwW=1.92
sdS=1249.6
fwS=2.12
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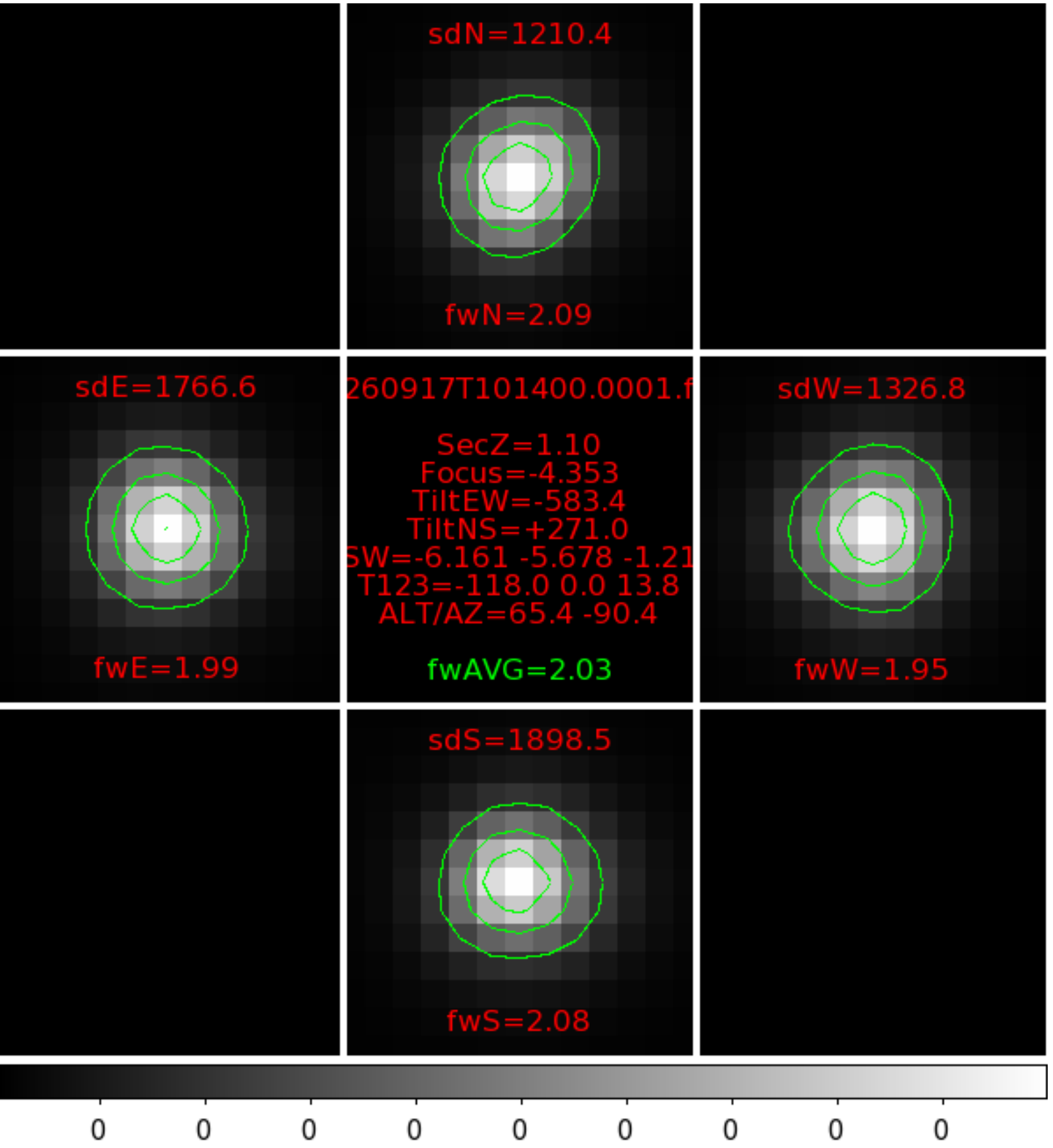
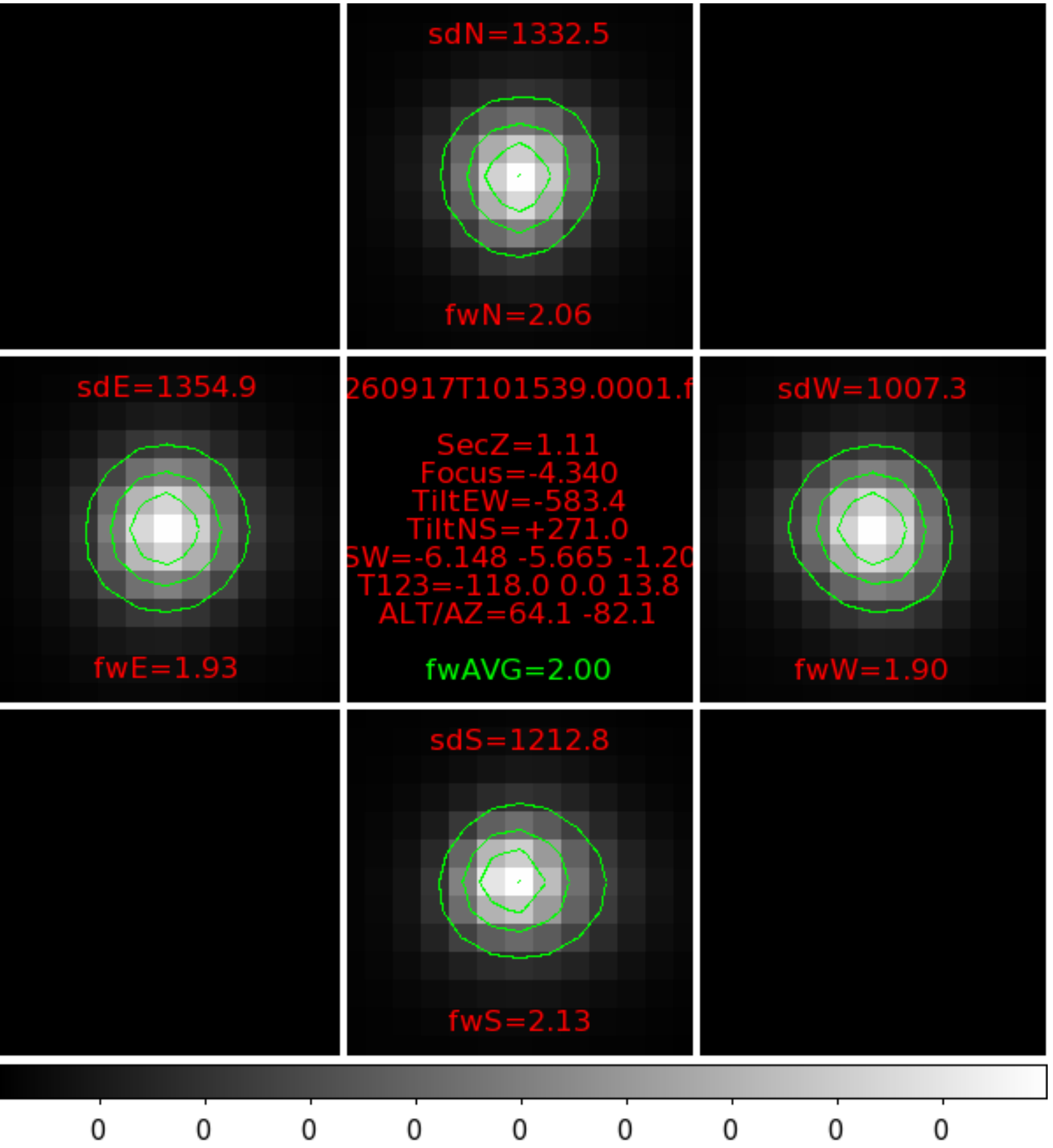

sdN=1210.4
fwN=2.09
sdE=1766.6
fwE=1.99
260917T101400.0001.f
SecZ=1.10
Focus=-4.353
TiltEW=-583.4
TiltNS=+271.0
SW=-6.161 -5.678 -1.21
T123=-118.0 0.0 13.8
ALT/AZ=65.4 -90.4
fwAVG=2.03
sdW=1326.8
fwW=1.95
sdS=1898.5
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=1332.5
fwN=2.06
sdE=1354.9
260917T101539.0001.f
SecZ=1.11
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-118.0 0.0 13.8
ALT/AZ=64.1 -82.1
fwAVG=2.00
sdW=1007.3
fwE=1.93
fwW=1.90
sdS=1212.8
fwS=2.13
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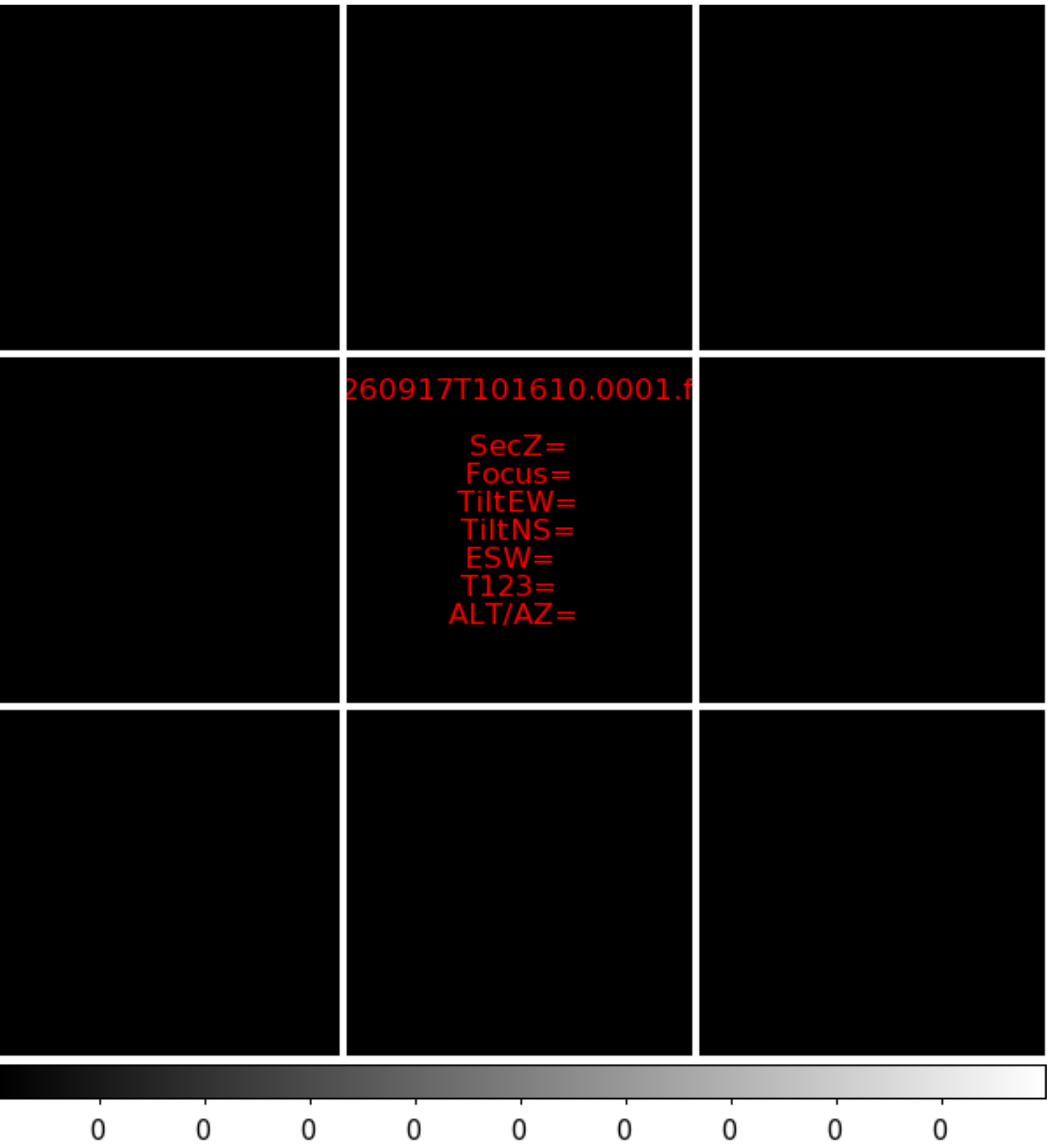
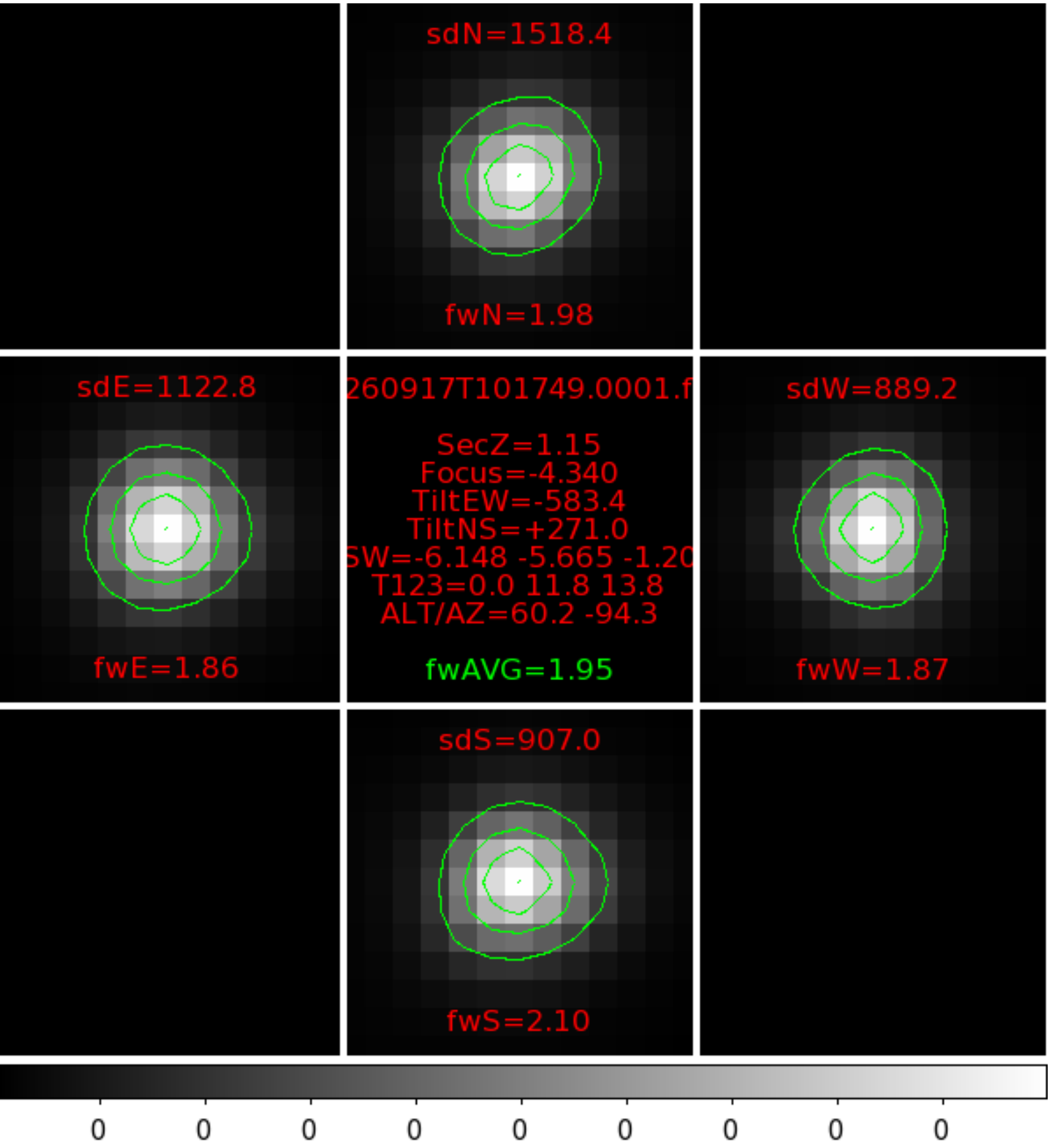
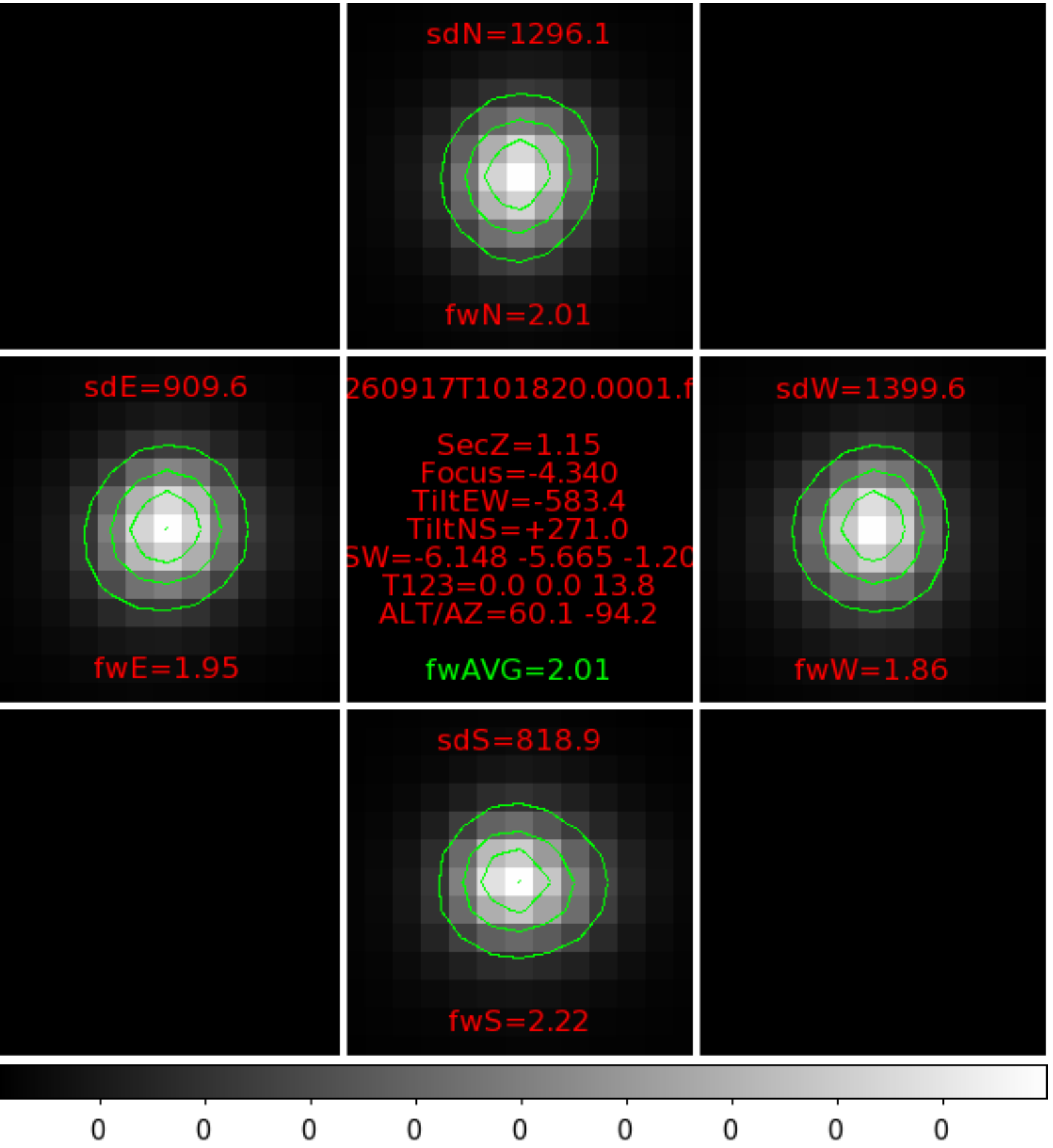
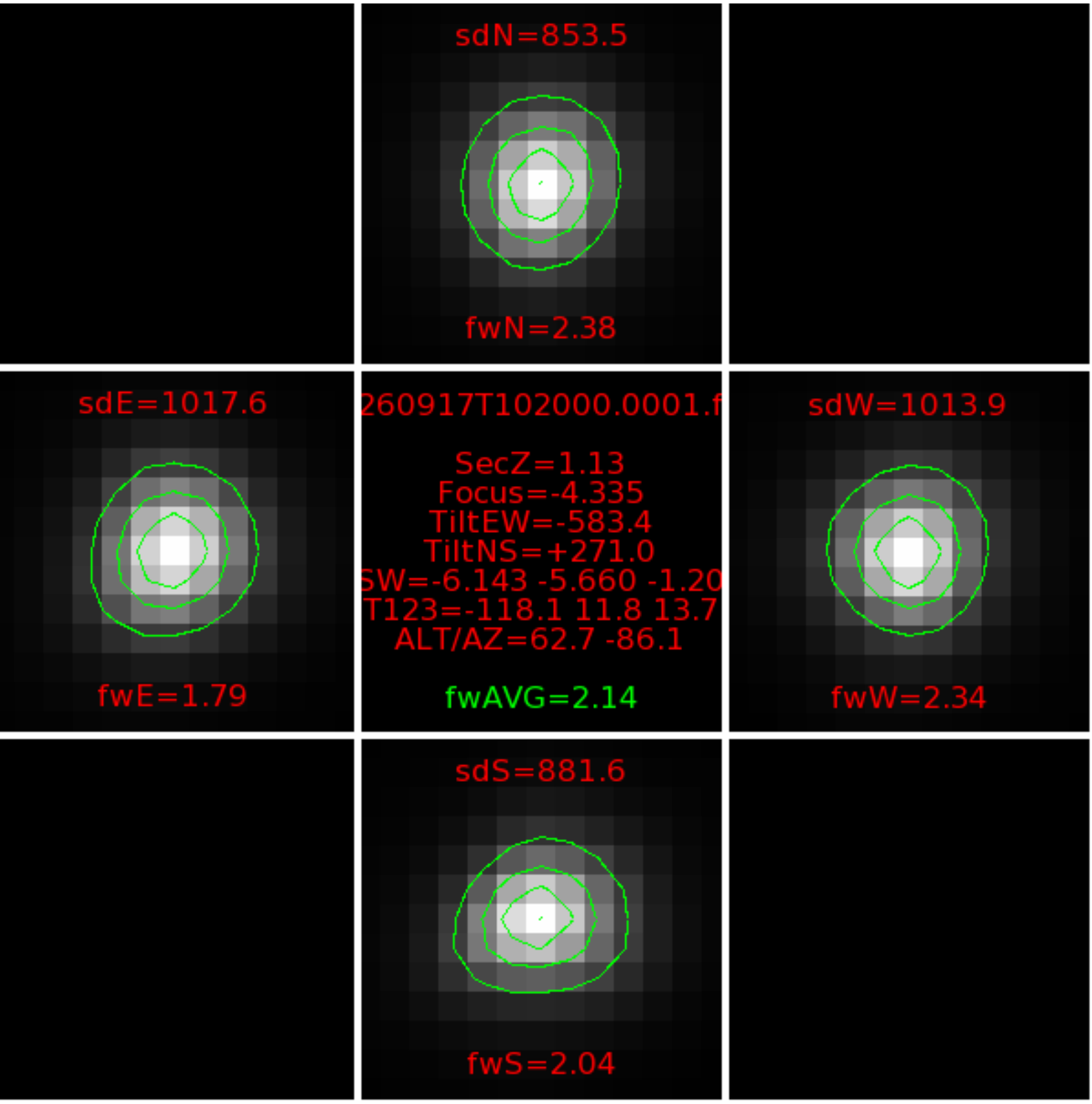
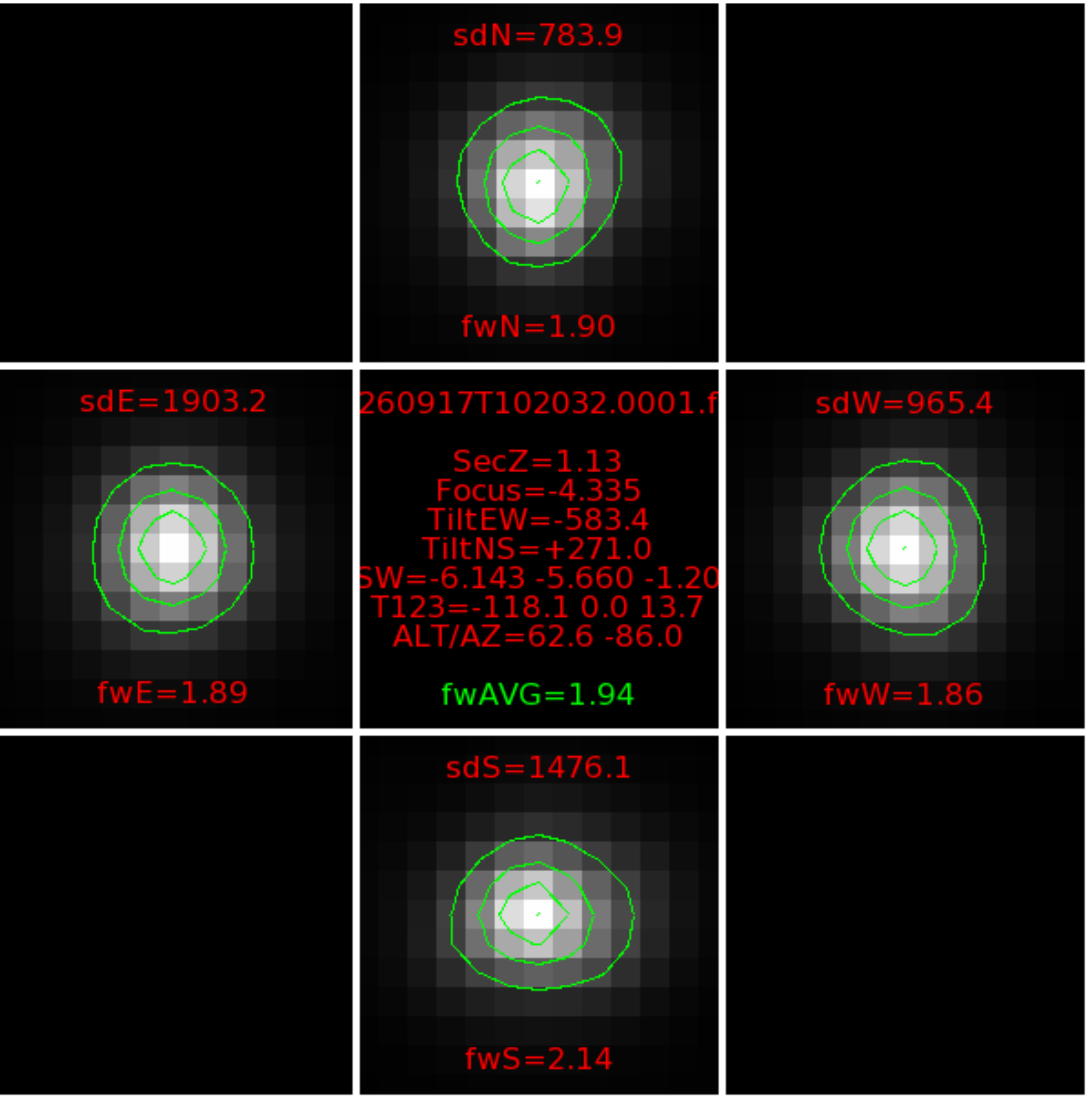

260917T101610.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

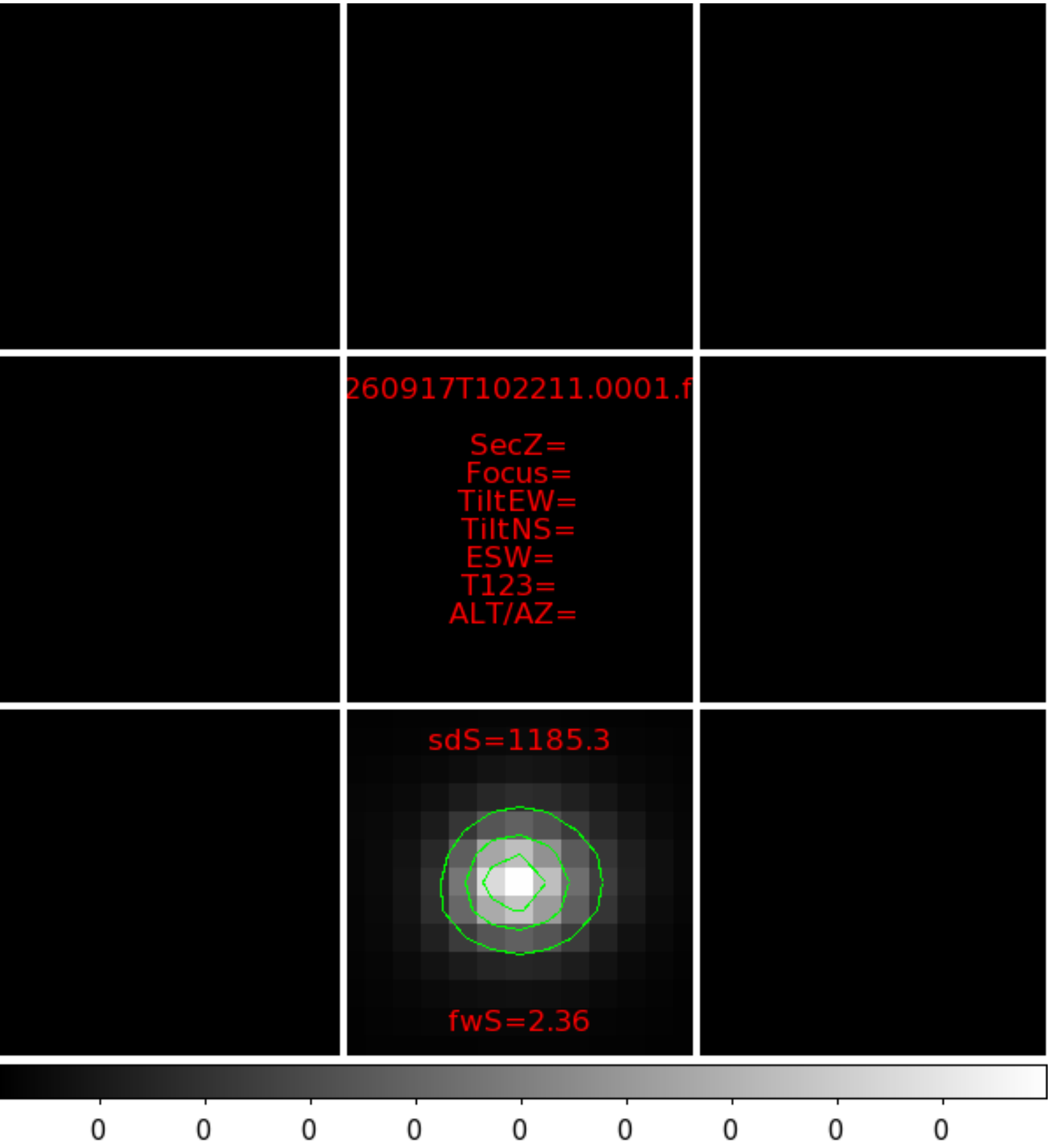
0 0 0 0 0 0 0 0 0

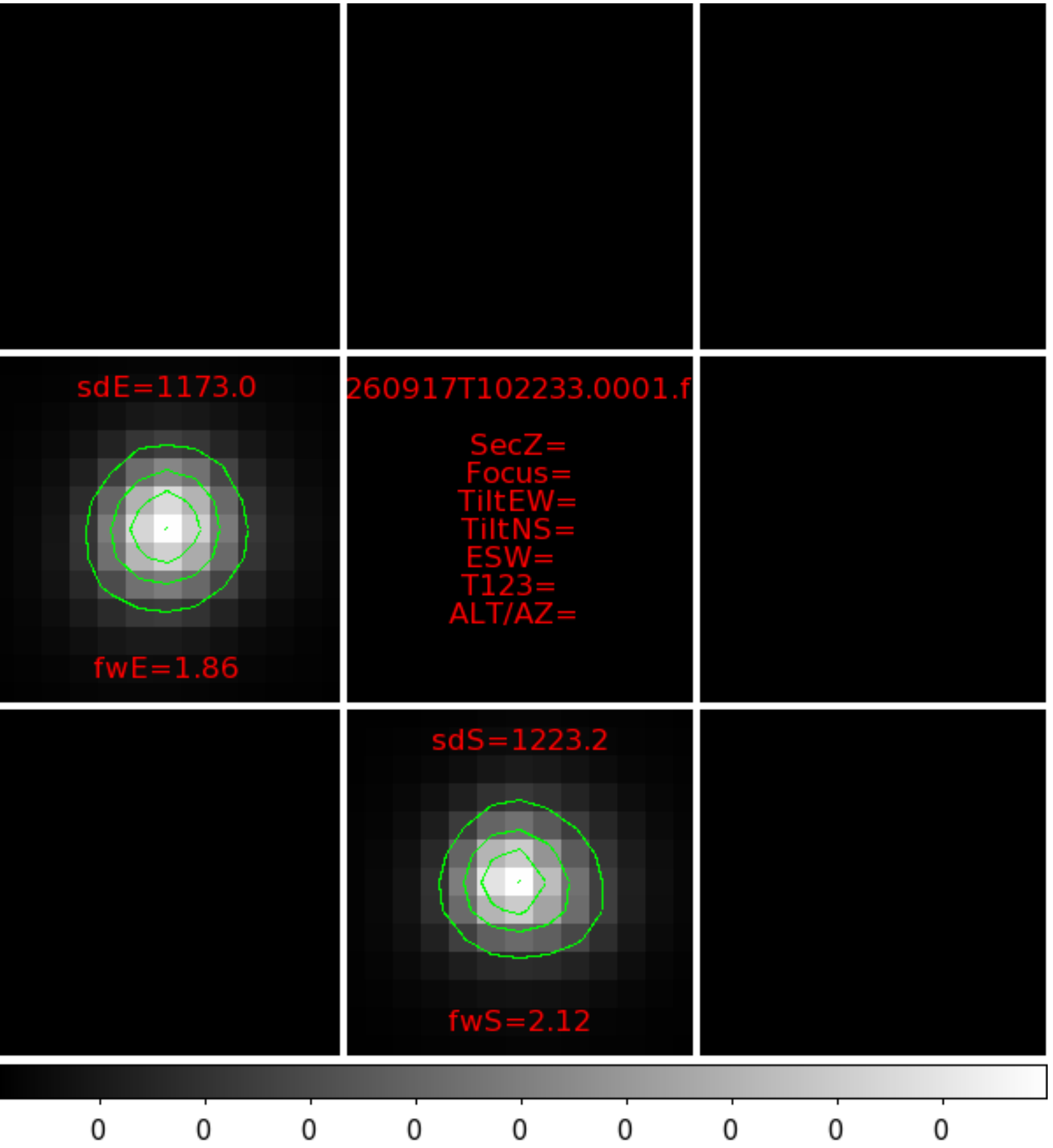

sdN=1518.4
fwN=1.98
sdE=1122.8
fwE=1.86
260917T101749.0001.f
SecZ=1.15
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=0.0 11.8 13.8
ALT/AZ=60.2 -94.3
fwAVG=1.95
sdW=889.2
fwW=1.87
sdS=907.0
fwS=2.10
0 0 0 0 0 0 0 0 0

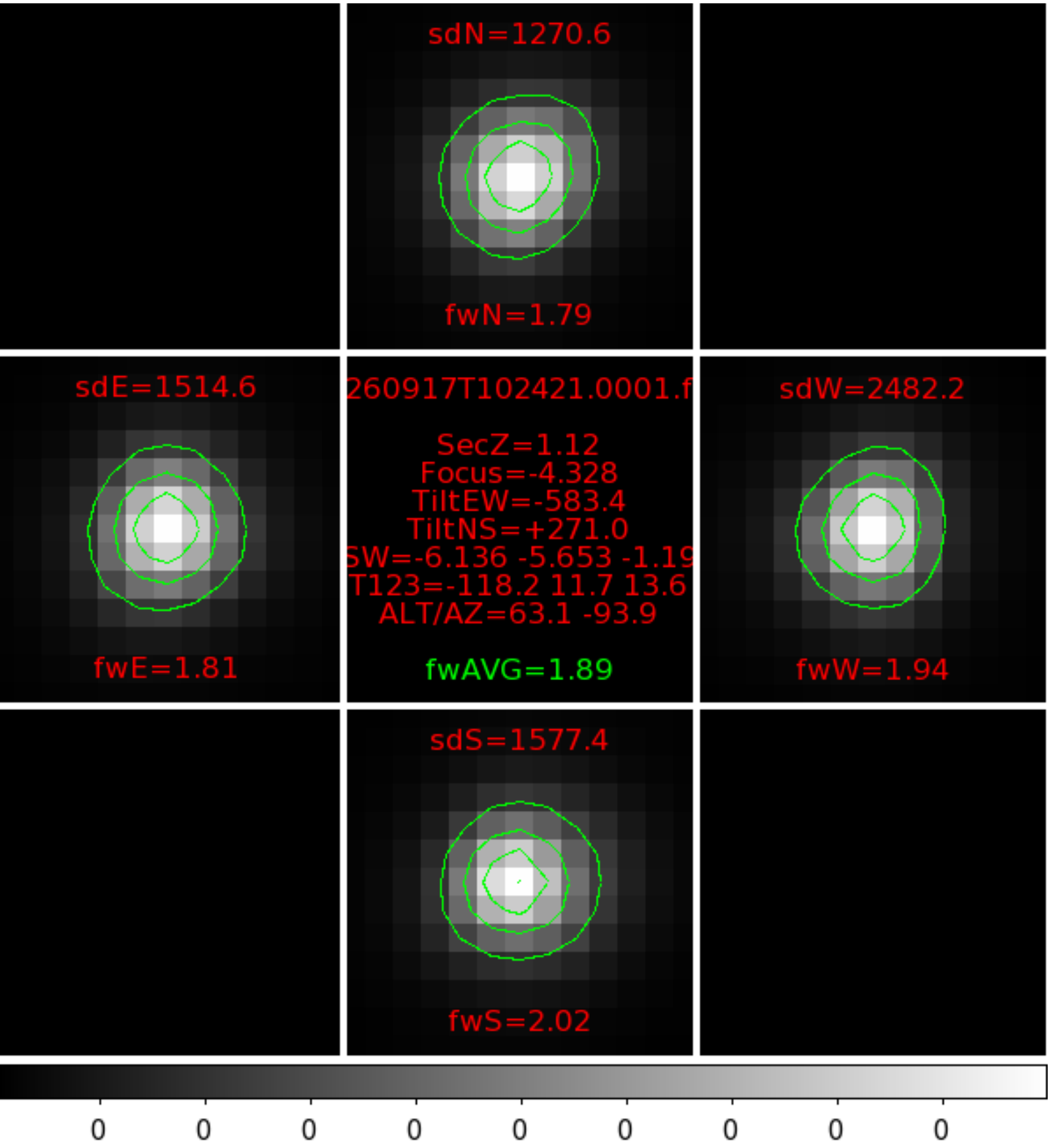

sdN=1296.1
fwN=2.01
sdE=909.6
260917T101820.0001.f
SecZ=1.15
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=0.0 0.0 13.8
ALT/AZ=60.1 -94.2
fwAVG=2.01
sdW=1399.6
fwE=1.95
fwW=1.86
sdS=818.9
fwS=2.22
0 0 0 0 0 0 0 0 0

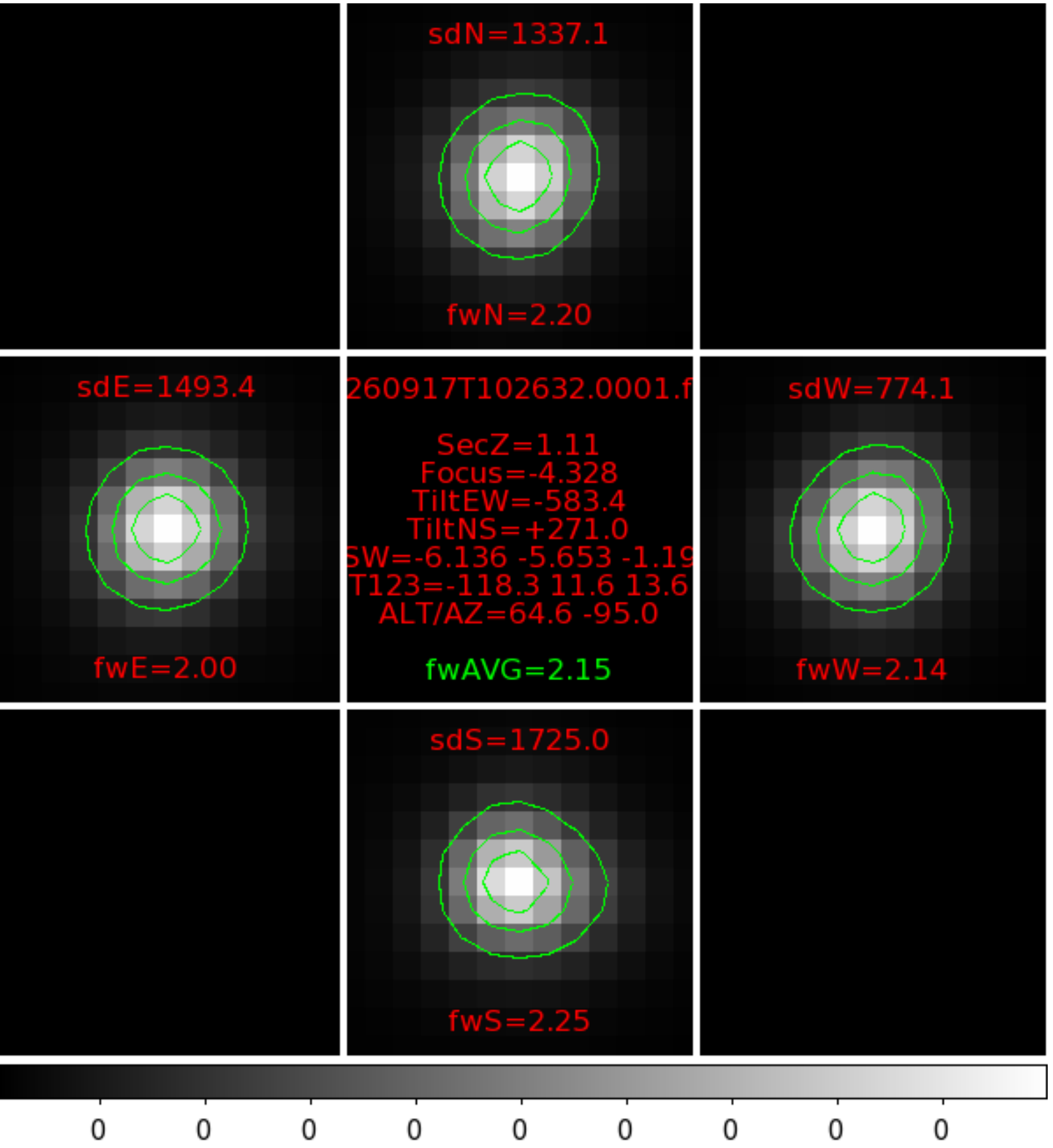

sdN=853.5
fwN=2.38
sdE=1017.6
fwE=1.79
260917T102000.0001.f
SecZ=1.13
Focus=-4.335
TiltEW=-583.4
TiltNS=+271.0
SW=-6.143 -5.660 -1.20
T123=-118.1 11.8 13.7
ALT/AZ=62.7 -86.1
fwAVG=2.14
sdW=1013.9
fwW=2.34
sdS=881.6
fwS=2.04
0 0 0 0 0 0 0 0 0

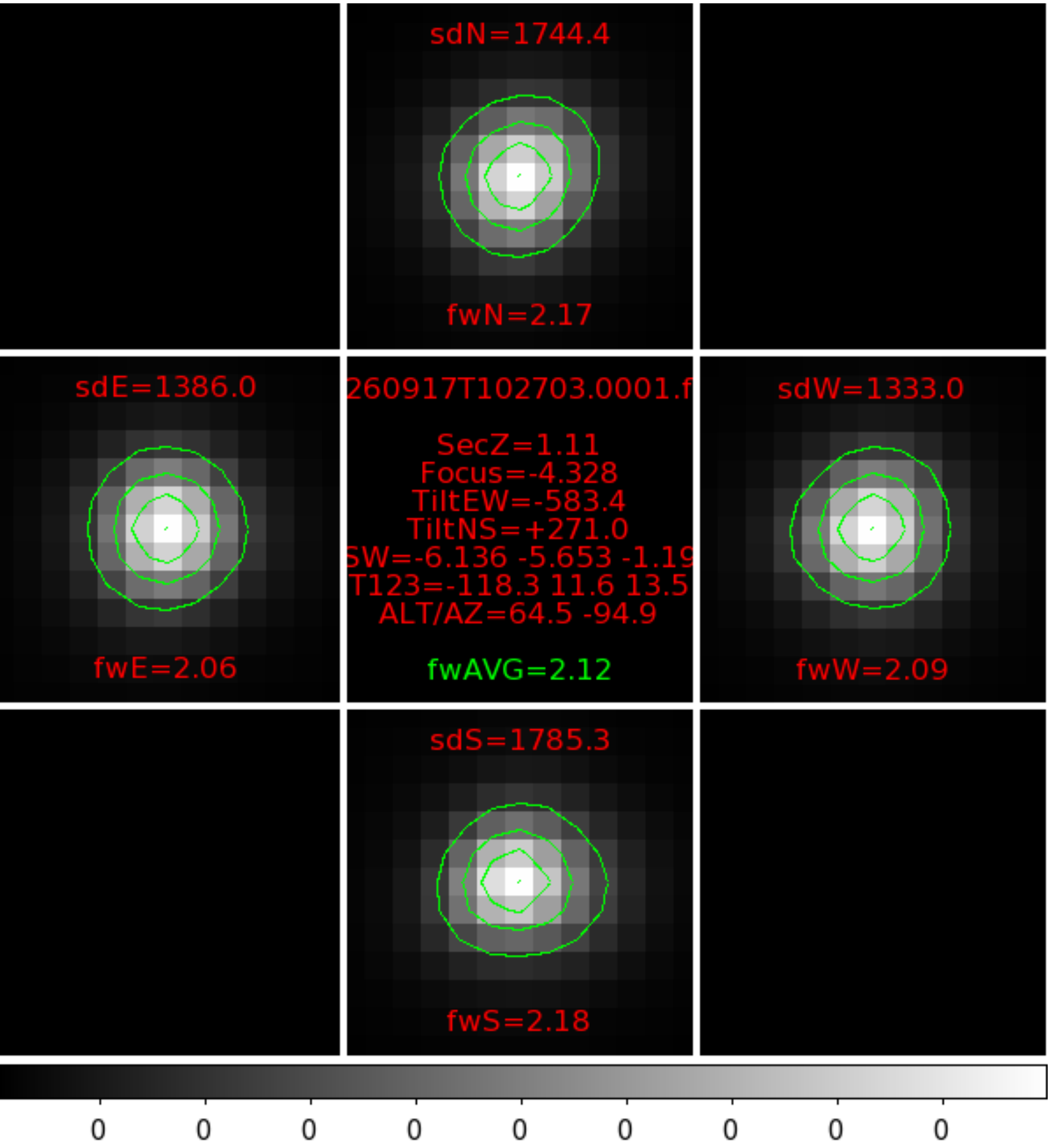

sdN=783.9
fwN=1.90
sdE=1903.2
260917T102032.0001.f
SecZ=1.13
Focus=-4.335
TiltEW=-583.4
TiltNS=+271.0
SW=-6.143 -5.660 -1.20
T123=-118.1 0.0 13.7
ALT/AZ=62.6 -86.0
fwAVG=1.94
sdW=965.4
fwE=1.89
fwW=1.86
sdS=1476.1
fwS=2.14
0 0 0 0 0 0 0 0 0

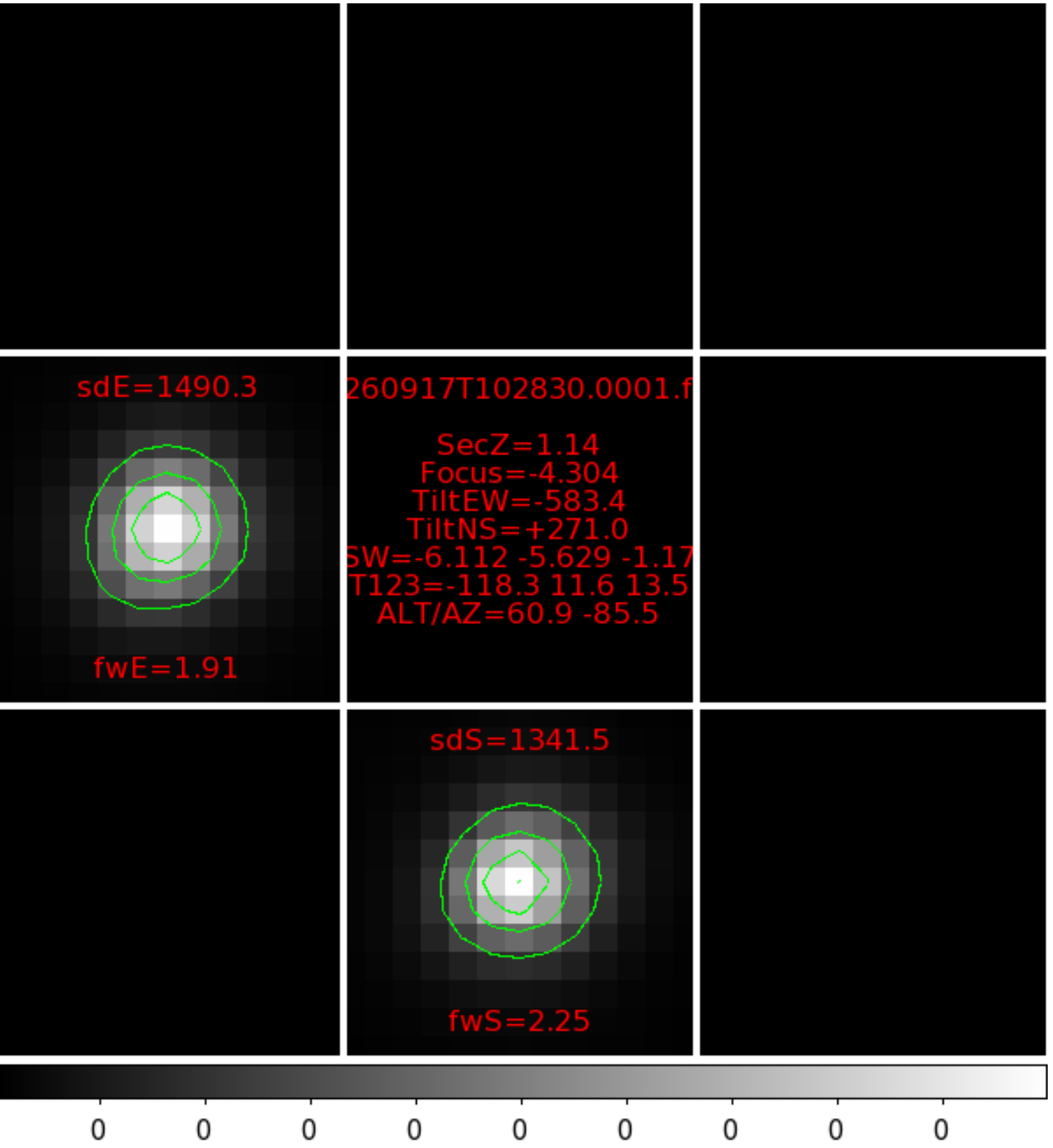

260917T102211.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1185.3
fwS=2.36
0 0 0 0 0 0 0 0 0

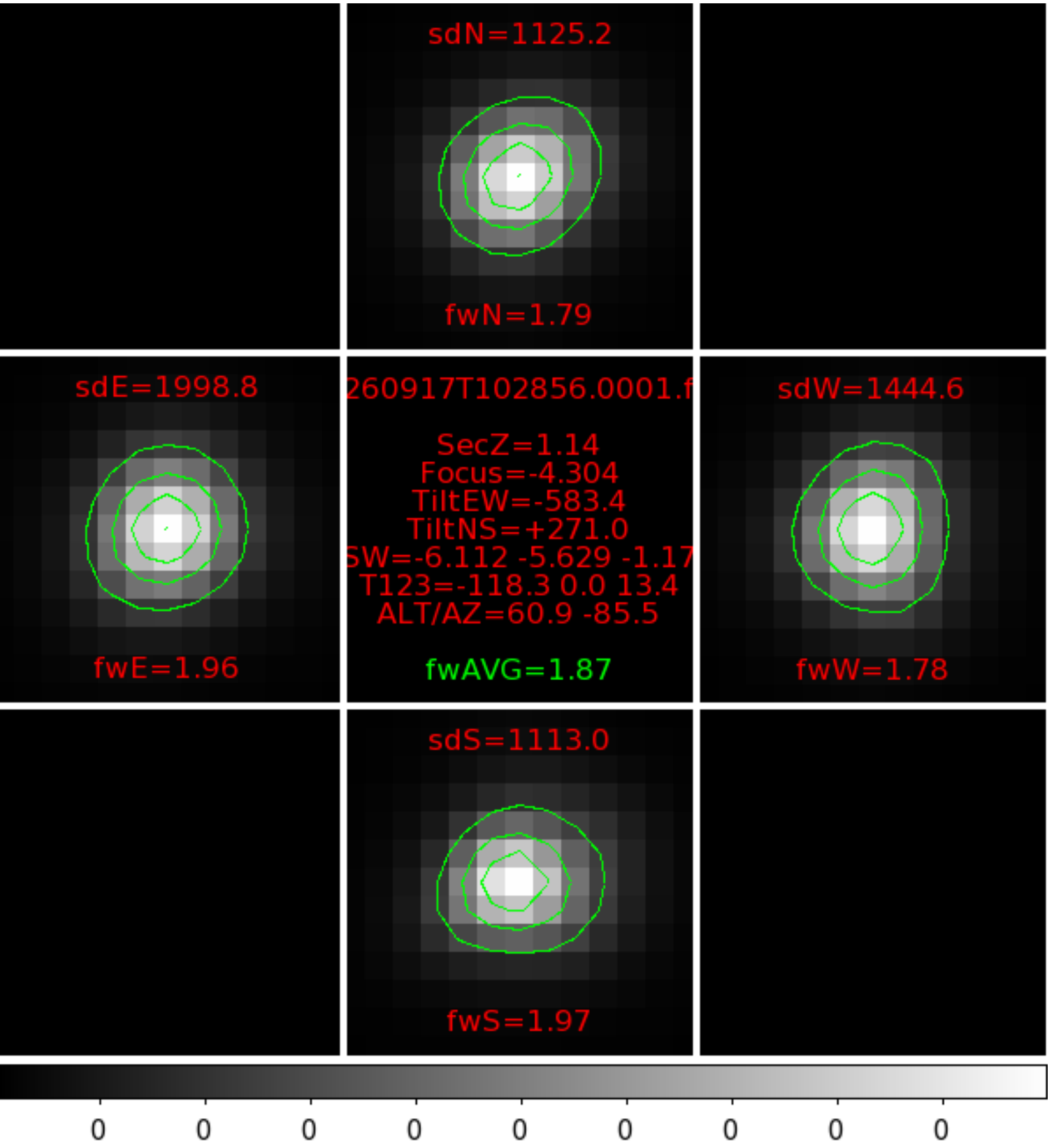

sdE=1173.0
260917T102233.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.86
sdS=1223.2
fwS=2.12
0
0
0
0
0
0
0
0
0

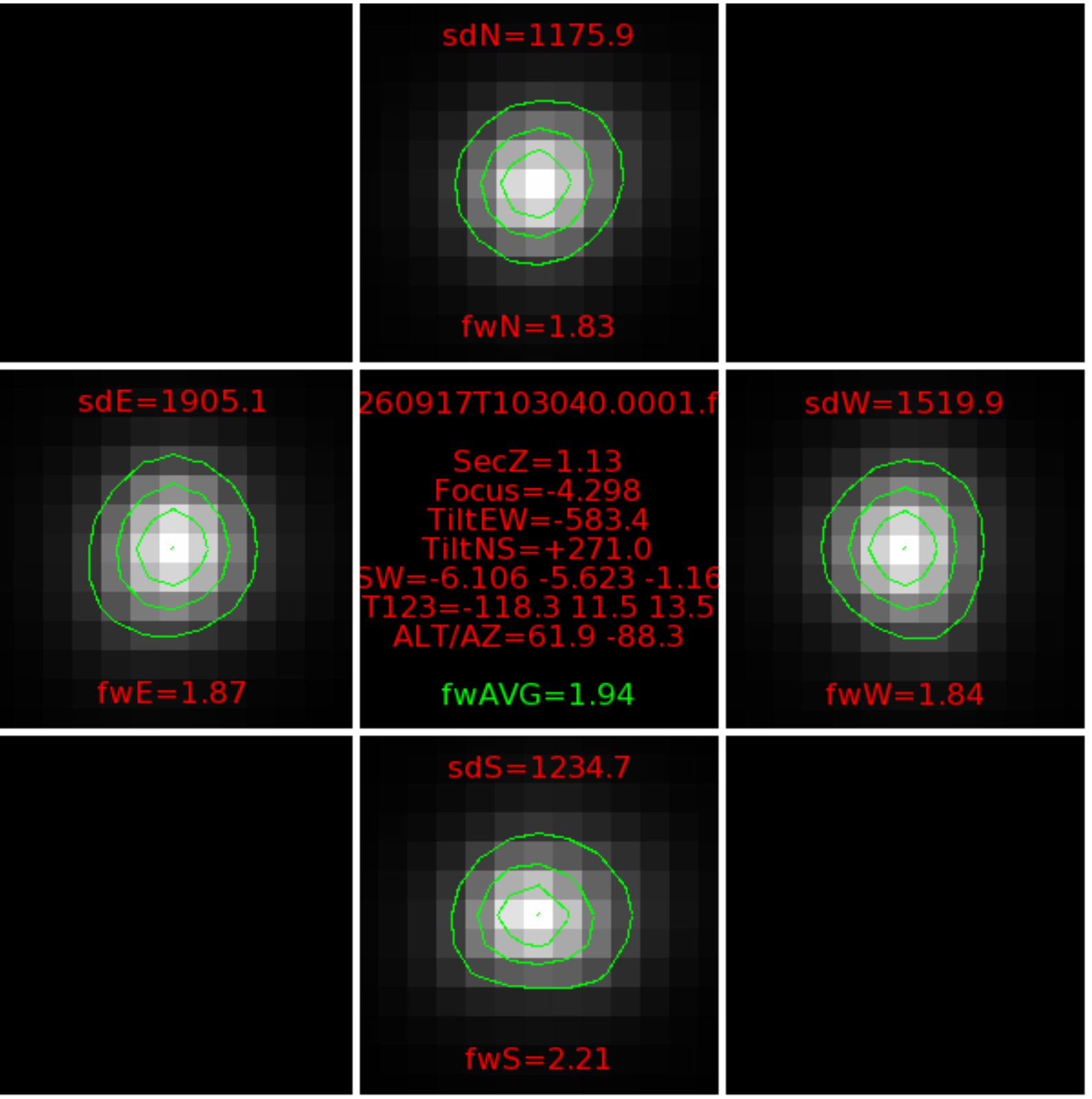

sdN=1270.6
fwN=1.79
sdE=1514.6
fwE=1.81
260917T102421.0001.f
SecZ=1.12
Focus=-4.328
TiltEW=-583.4
TiltNS=+271.0
SW=-6.136 -5.653 -1.19
T123=-118.2 11.7 13.6
ALT/AZ=63.1 -93.9
fwAVG=1.89
sdW=2482.2
fwW=1.94
sdS=1577.4
fwS=2.02
0 0 0 0 0 0 0 0 0

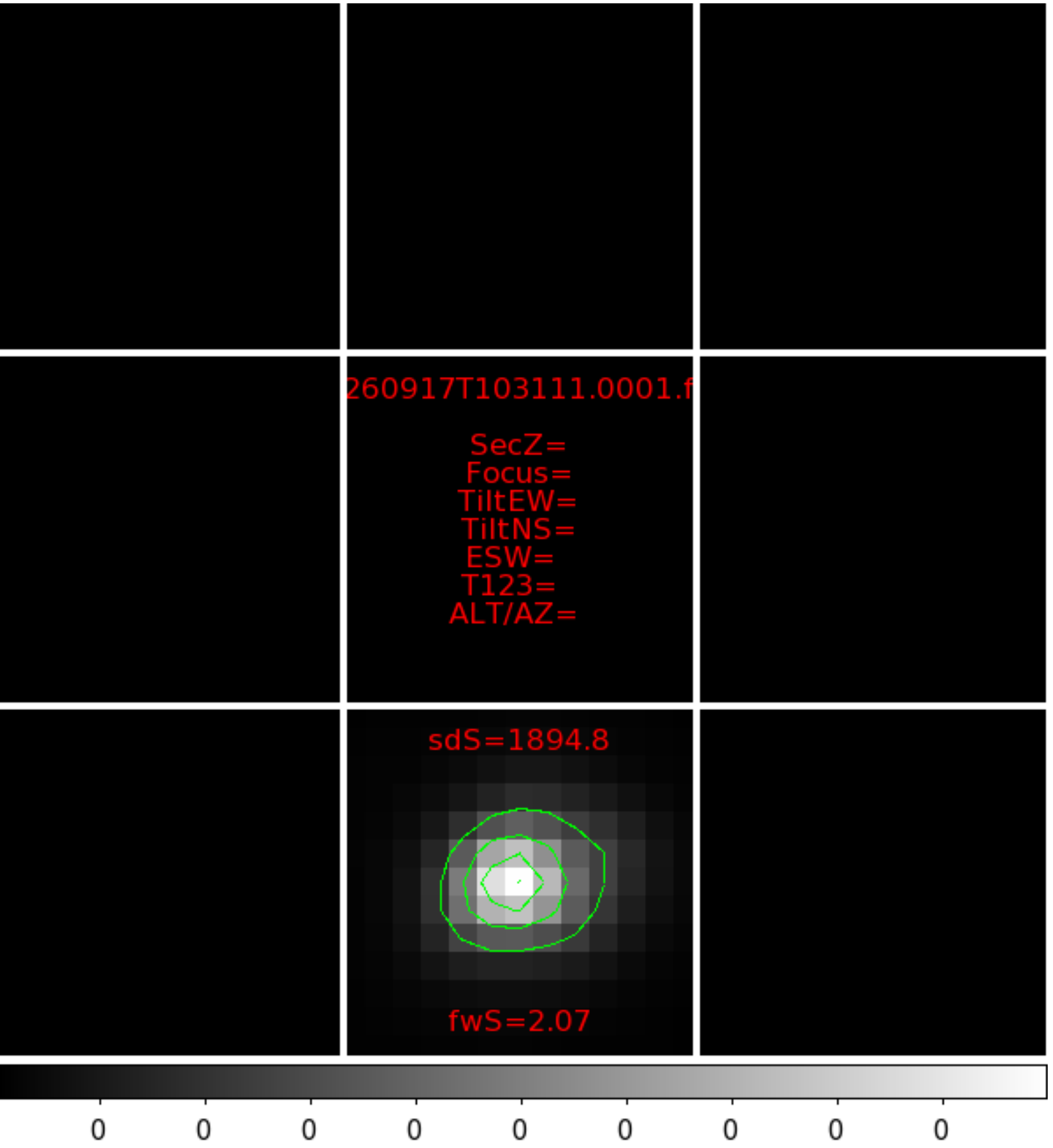

sdN=1337.1
fwN=2.20
sdE=1493.4
fwE=2.00
260917T102632.0001.f
SecZ=1.11
Focus=-4.328
TiltEW=-583.4
TiltNS=+271.0
SW=-6.136 -5.653 -1.19
T123=-118.3 11.6 13.6
ALT/AZ=64.6 -95.0
fwAVG=2.15
sdW=774.1
fwW=2.14
sdS=1725.0
fwS=2.25
0 0 0 0 0 0 0 0 0

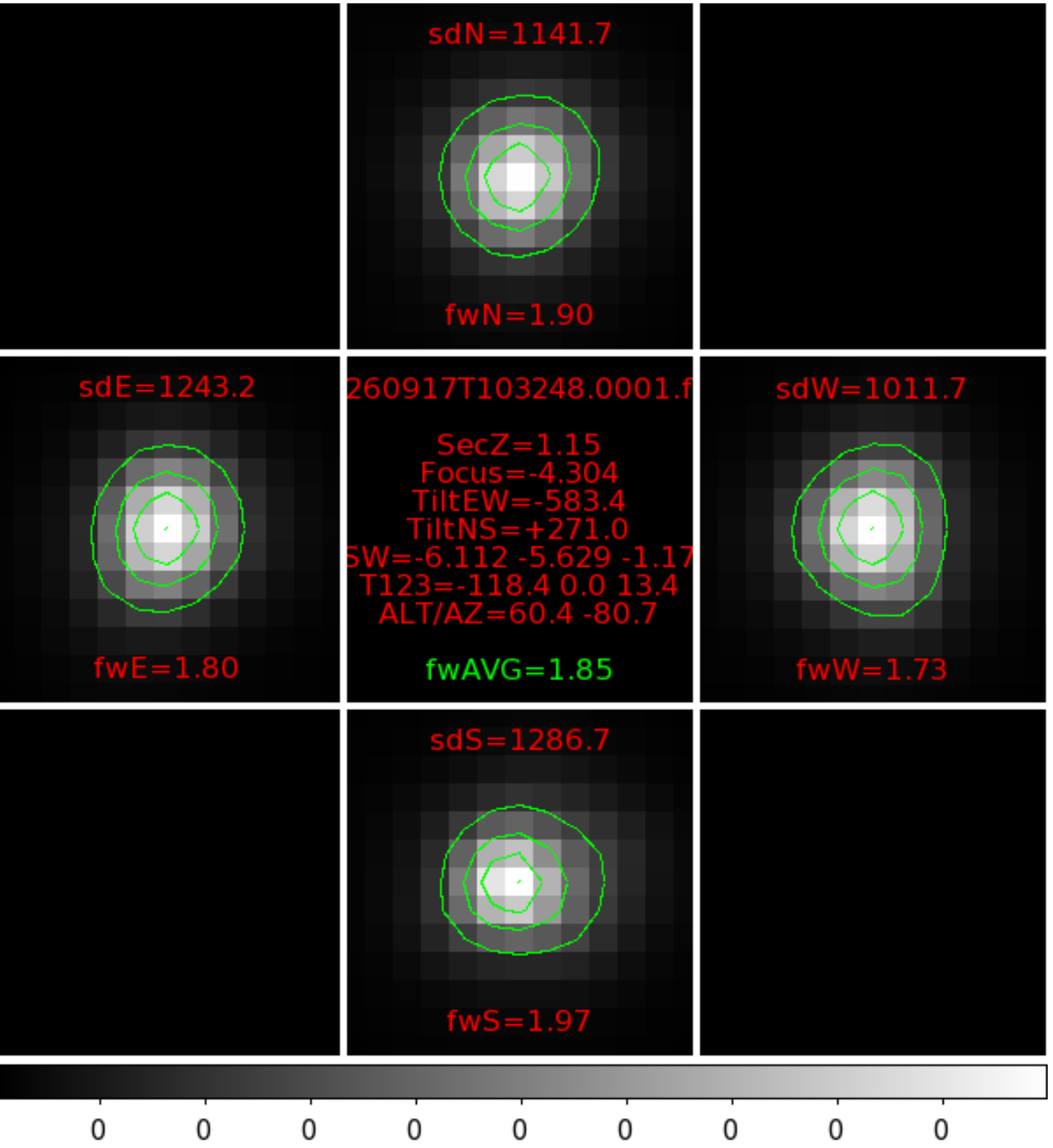

sdN=1744.4
fwN=2.17
sdE=1386.0
fwE=2.06
260917T102703.0001.f
SecZ=1.11
Focus=-4.328
TiltEW=-583.4
TiltNS=+271.0
SW=-6.136 -5.653 -1.19
T123=-118.3 11.6 13.5
ALT/AZ=64.5 -94.9
fwAVG=2.12
sdW=1333.0
fwW=2.09
sdS=1785.3
fwS=2.18
0 0 0 0 0 0 0 0 0

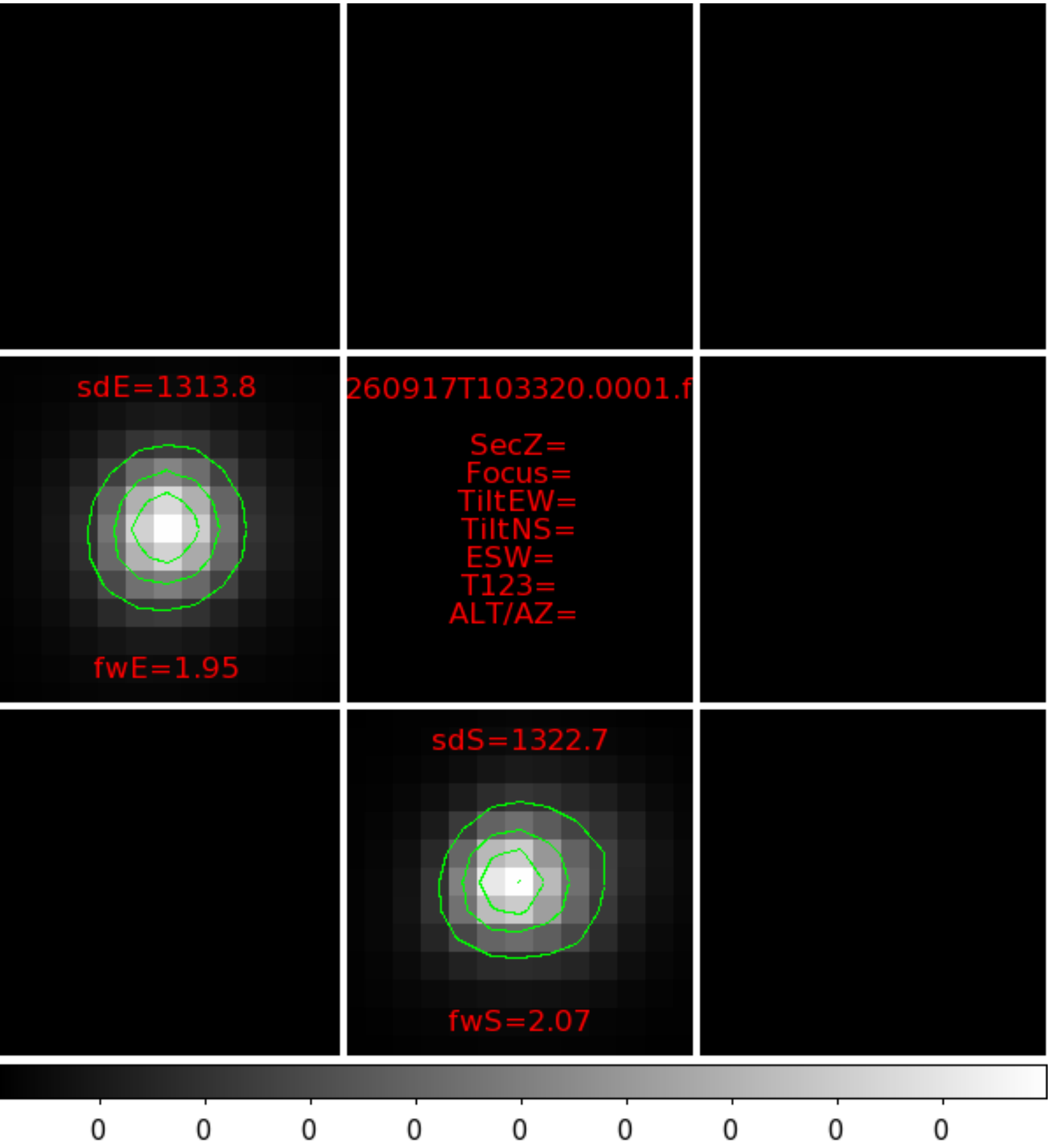

sdE=1490.3
260917T102830.0001.f
SecZ=1.14
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.3 11.6 13.5
ALT/AZ=60.9 -85.5
fwE=1.91
sdS=1341.5
fwS=2.25
0 0 0 0 0 0 0 0 0

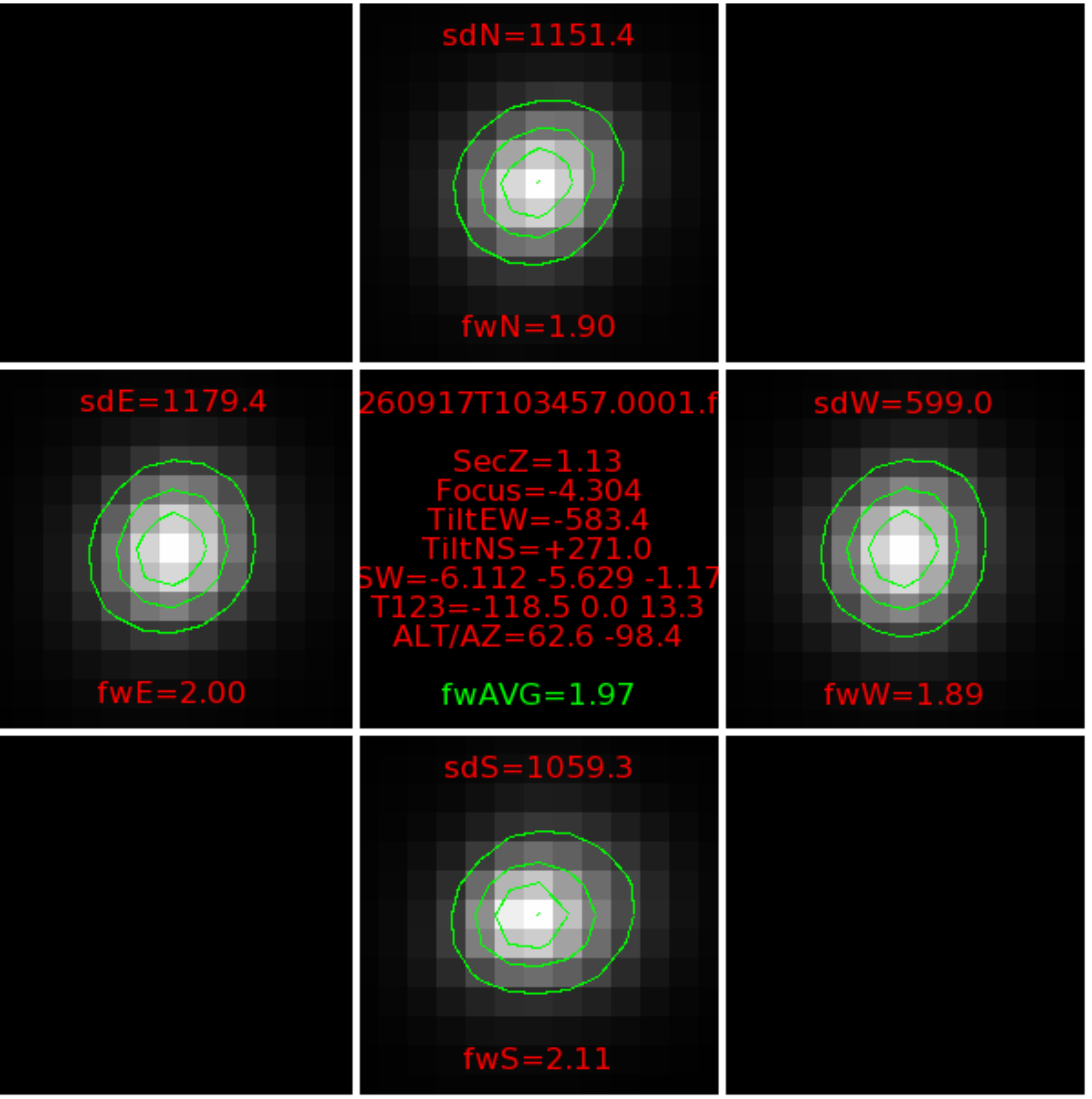

sdN=1125.2
fwN=1.79
sdE=1998.8
fwE=1.96
260917T102856.0001.f
SecZ=1.14
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.3 0.0 13.4
ALT/AZ=60.9 -85.5
fwAVG=1.87
sdW=1444.6
fwW=1.78
sdS=1113.0
fwS=1.97
0 0 0 0 0 0 0 0 0

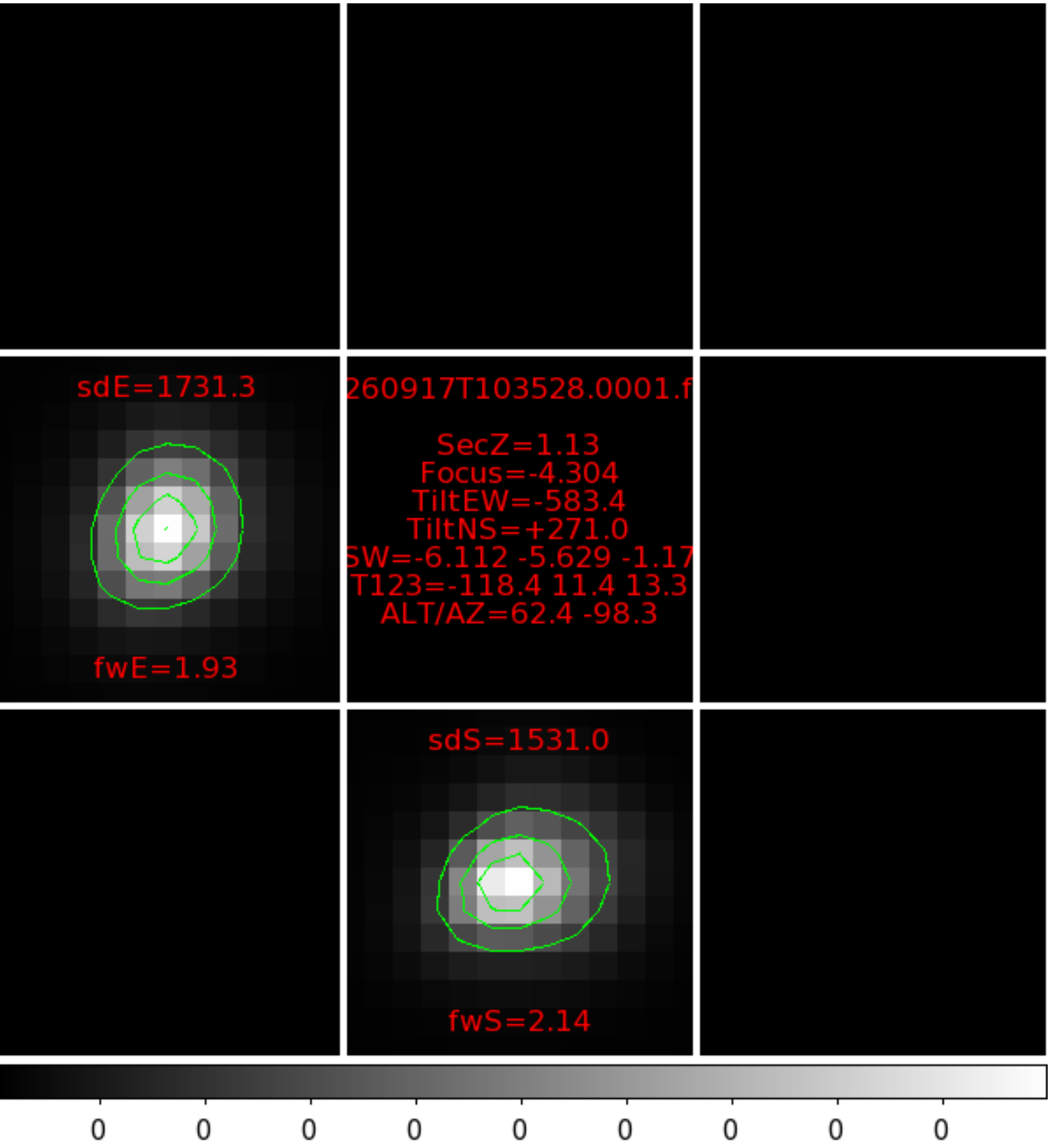

sdN=1175.9
fwN=1.83
sdE=1905.1
fwE=1.87
260917T103040.0001.f
SecZ=1.13
Focus=-4.298
TiltEW=-583.4
TiltNS=+271.0
SW=-6.106 -5.623 -1.16
T123=-118.3 11.5 13.5
ALT/AZ=61.9 -88.3
fwAVG=1.94
sdW=1519.9
fwW=1.84
sdS=1234.7
fwS=2.21
0 0 0 0 0 0 0 0 0

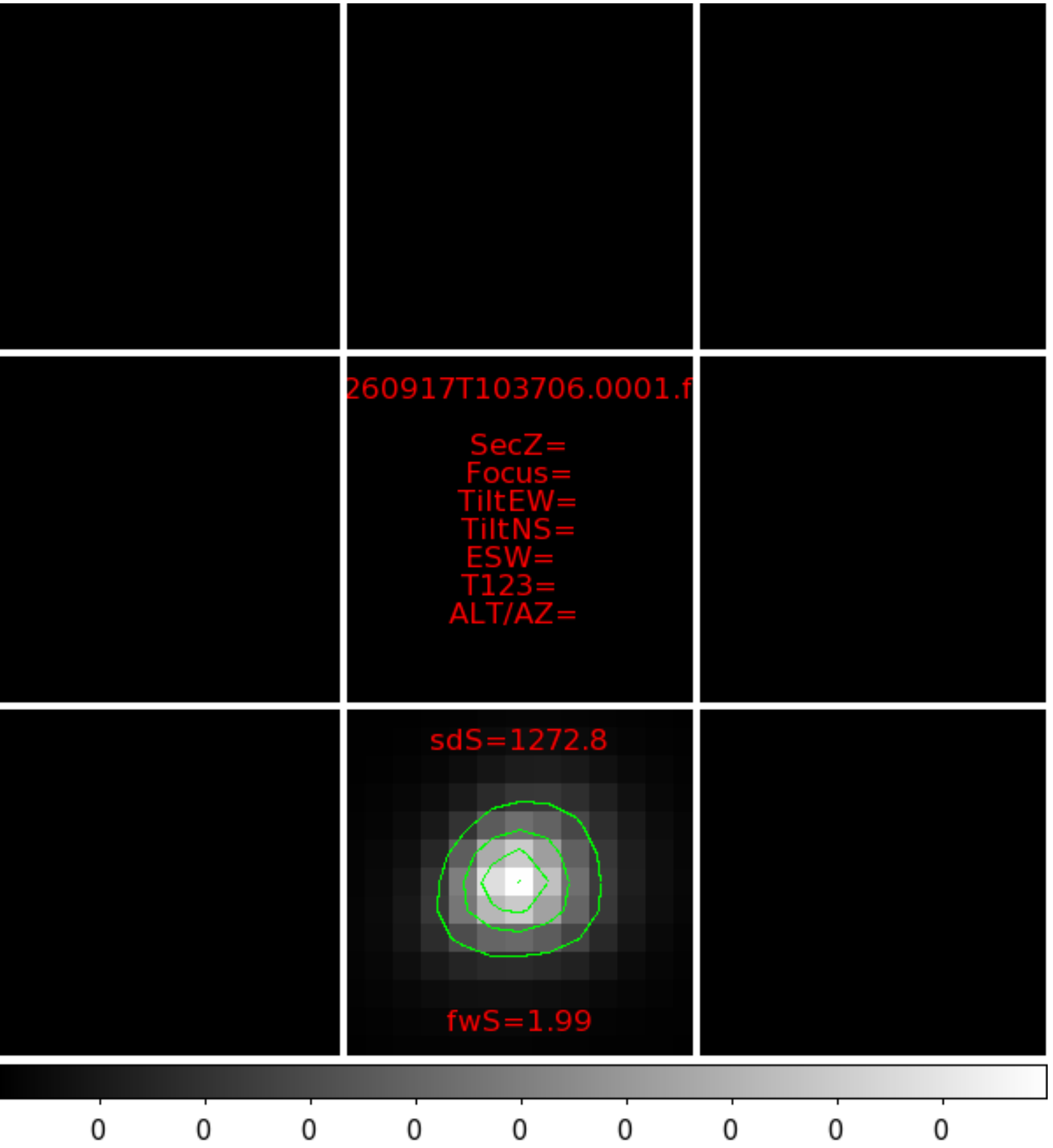

260917T103111.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1894.8
fwS=2.07
0 0 0 0 0 0 0 0 0

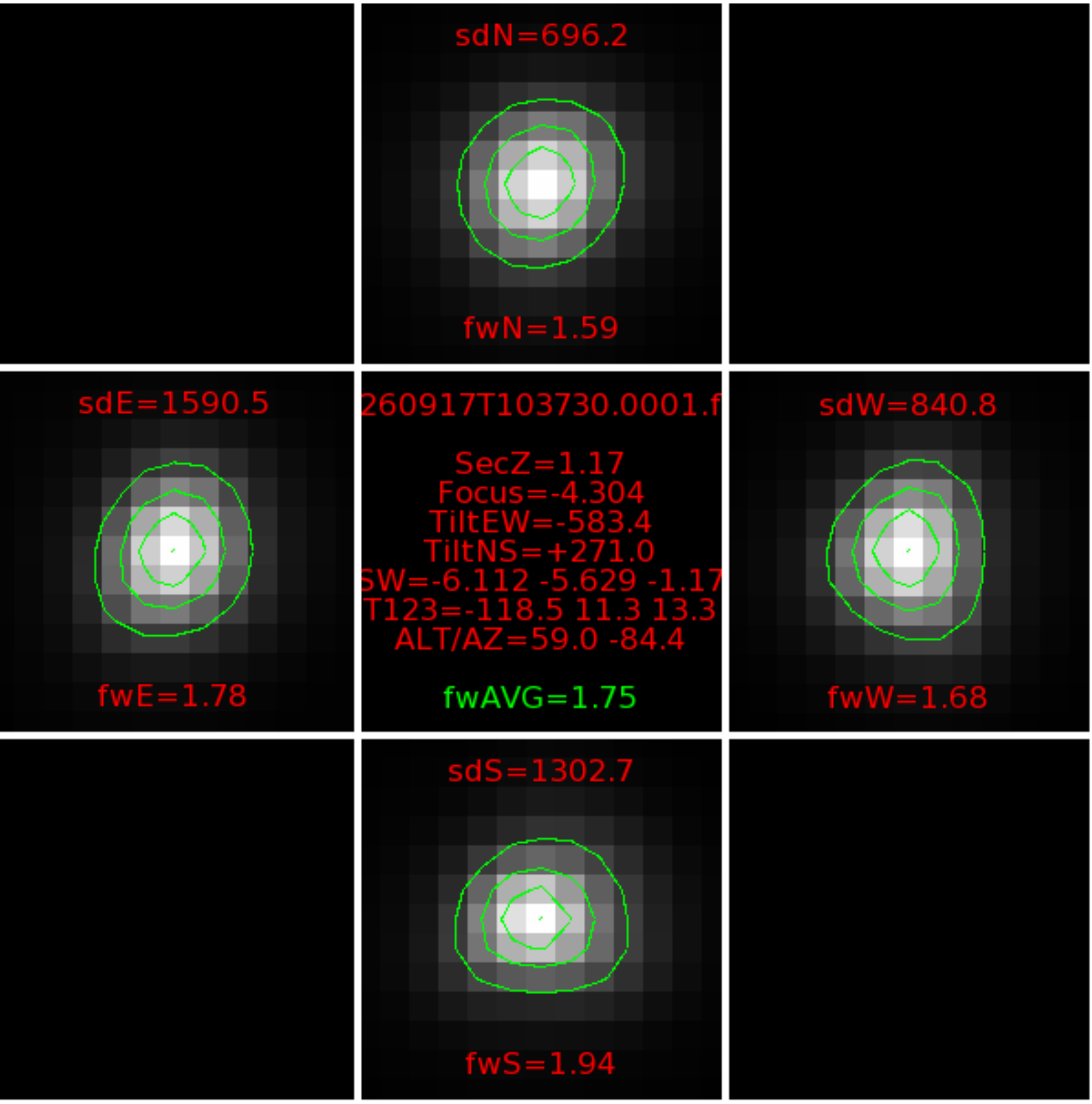

sdN=1141.7
fwN=1.90
sdE=1243.2
fwE=1.80
260917T103248.0001.f
SecZ=1.15
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.4 0.0 13.4
ALT/AZ=60.4 -80.7
fwAVG=1.85
sdW=1011.7
fwW=1.73
sdS=1286.7
fwS=1.97
0 0 0 0 0 0 0 0 0


sdE=1313.8
260917T103320.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.95
sdS=1322.7
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=1151.4
fwN=1.90
sdE=1179.4
fwE=2.00
260917T103457.0001.f
SecZ=1.13
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.5 0.0 13.3
ALT/AZ=62.6 -98.4
fwAVG=1.97
sdW=599.0
fwW=1.89
sdS=1059.3
fwS=2.11
0 0 0 0 0 0 0 0 0


sdE=1731.3
260917T103528.0001.f
SecZ=1.13
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.4 11.4 13.3
ALT/AZ=62.4 -98.3
fwE=1.93
sdS=1531.0
fwS=2.14
0 0 0 0 0 0 0 0 0


260917T103706.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1272.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=696.2
fwN=1.59
sdE=1590.5
fwE=1.78
260917T103730.0001.f
SecZ=1.17
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.5 11.3 13.3
ALT/AZ=59.0 -84.4
fwAVG=1.75
sdW=840.8
fwW=1.68
sdS=1302.7
fwS=1.94
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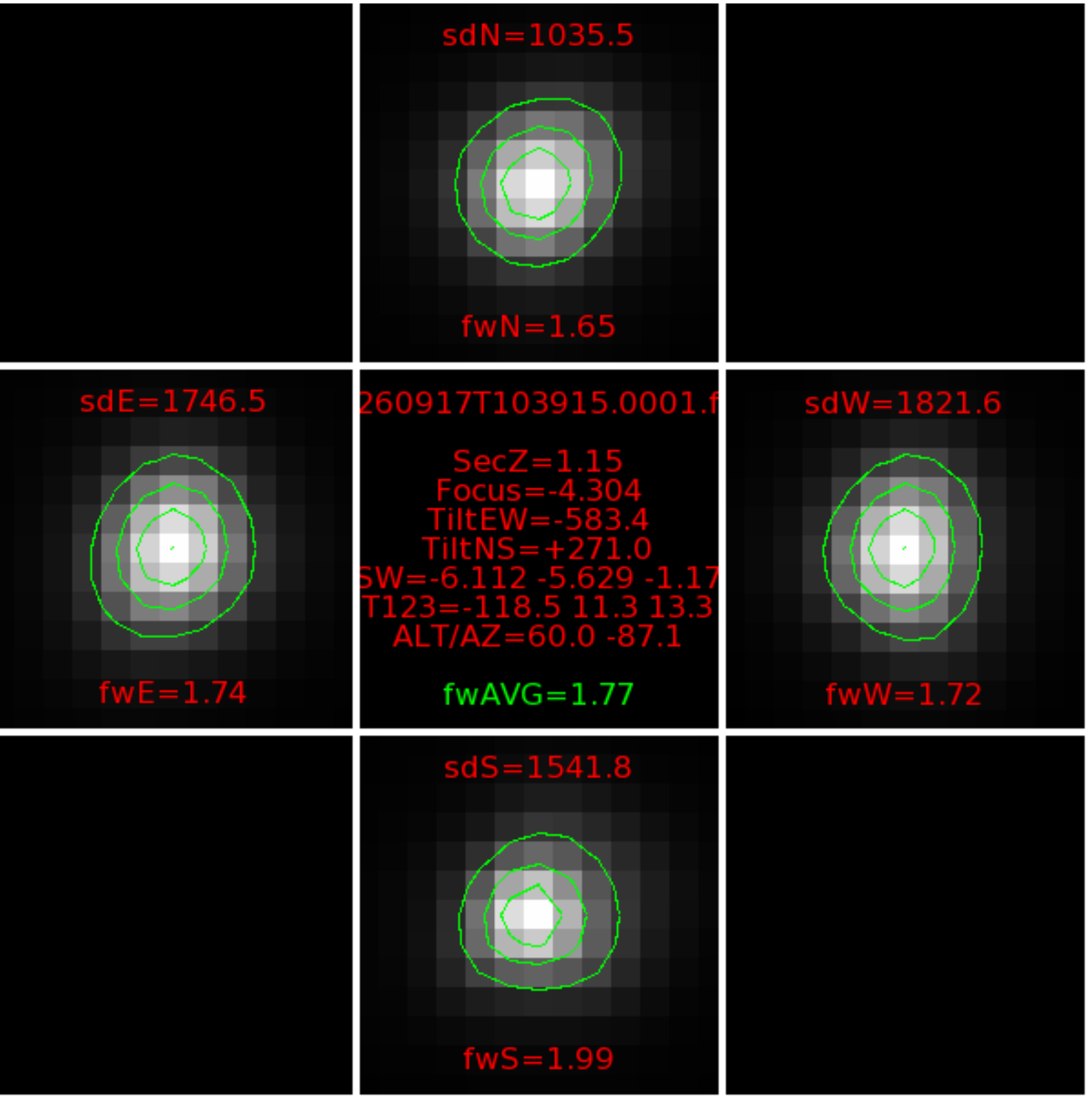
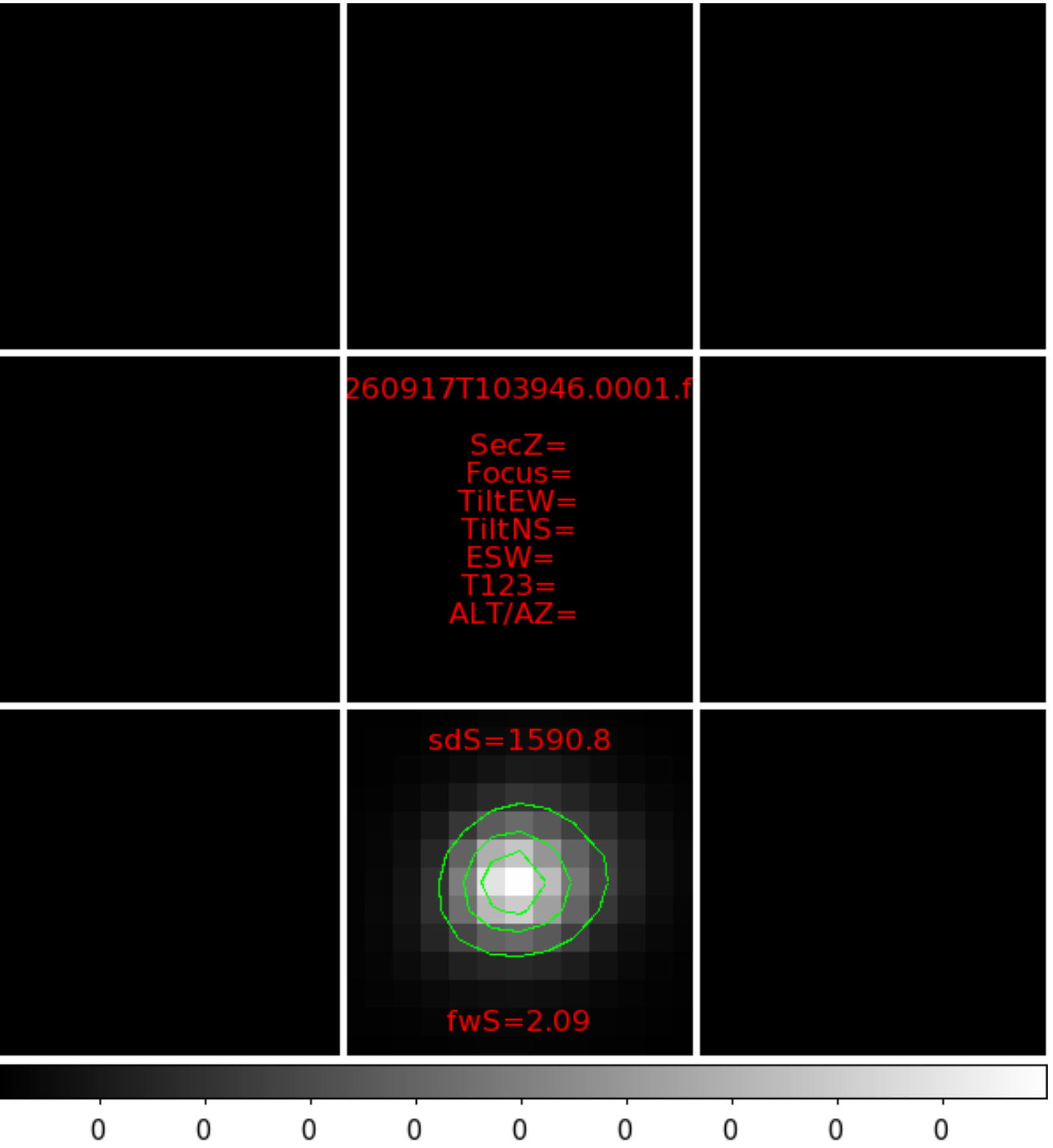
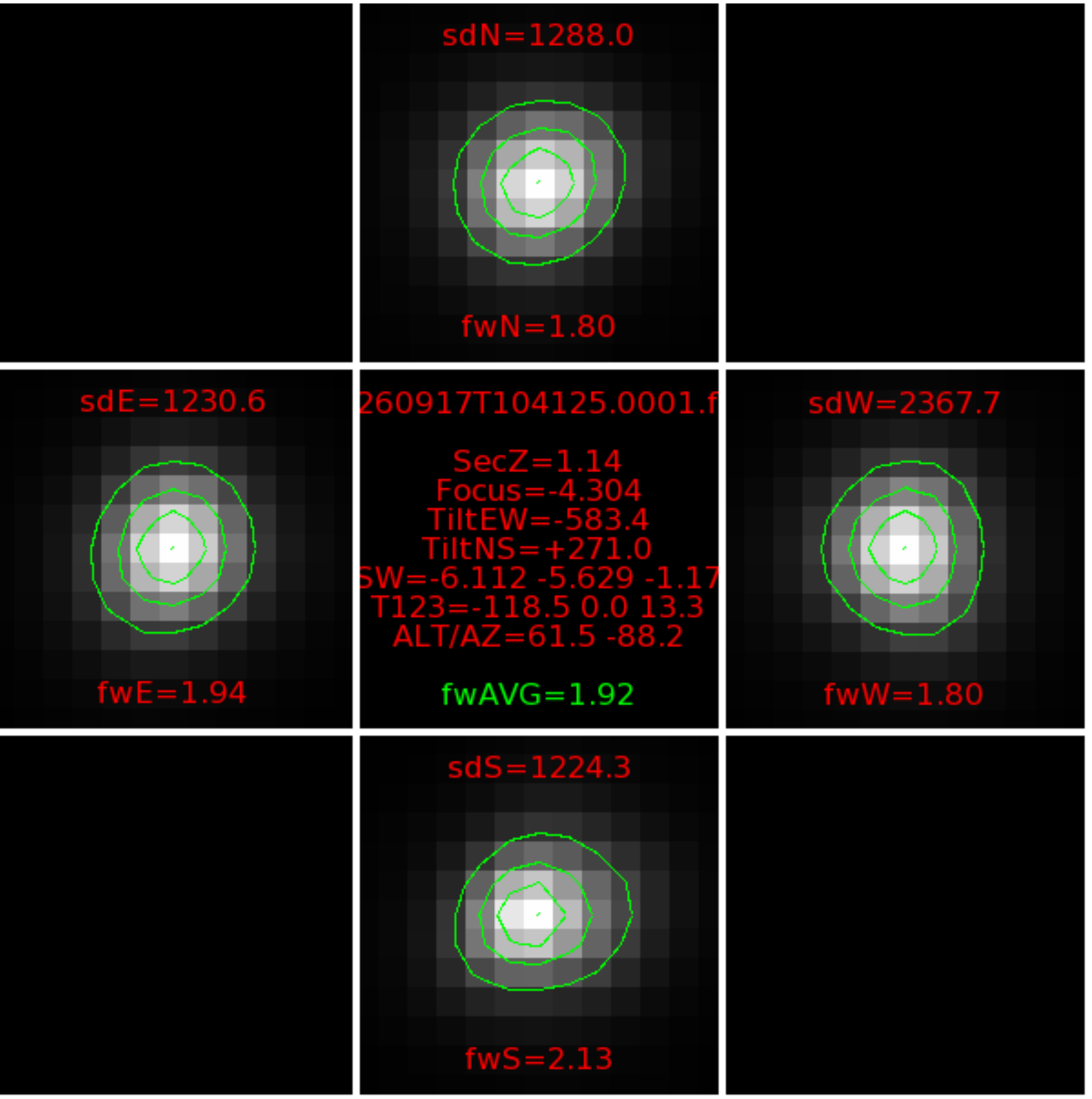
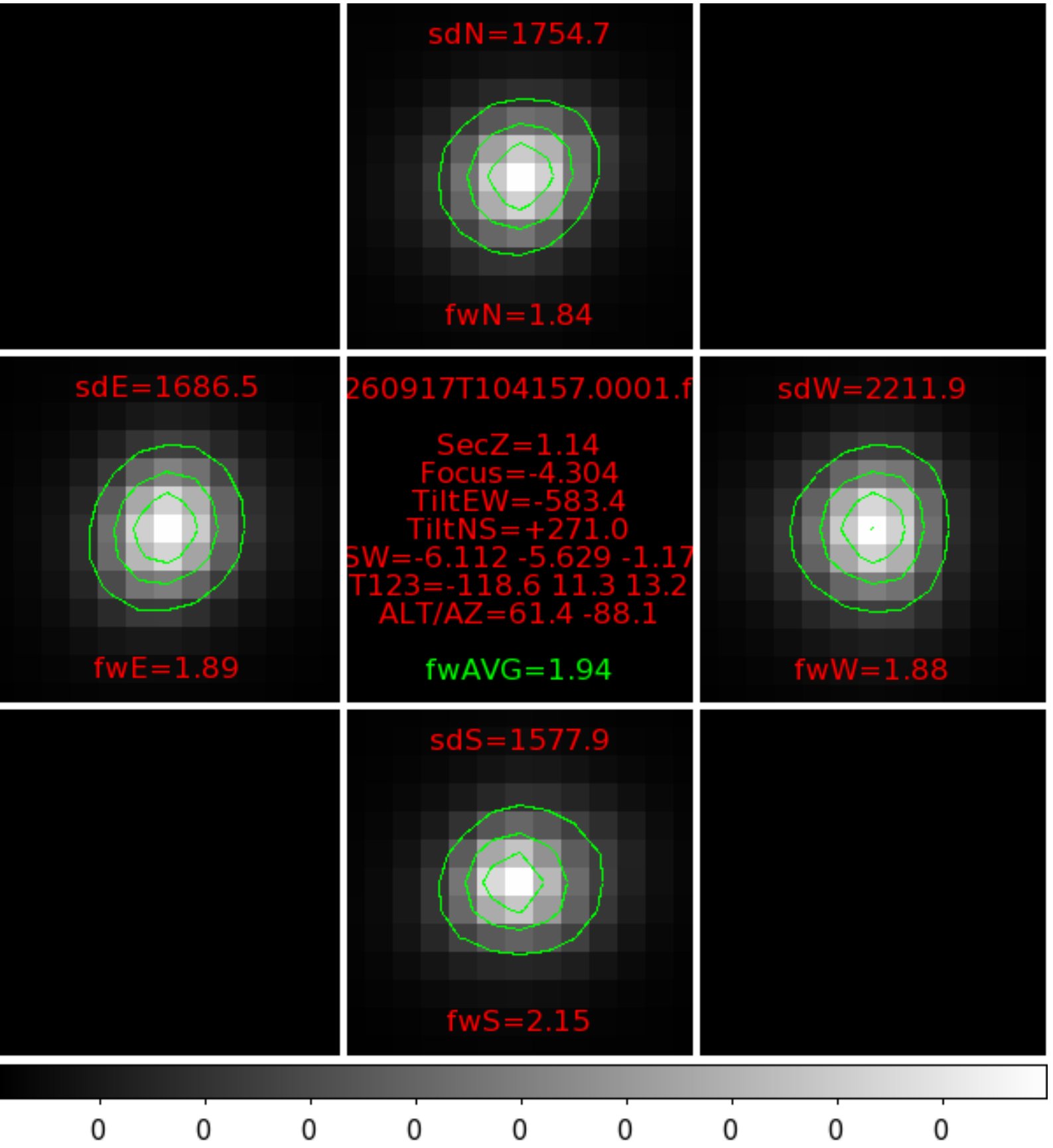
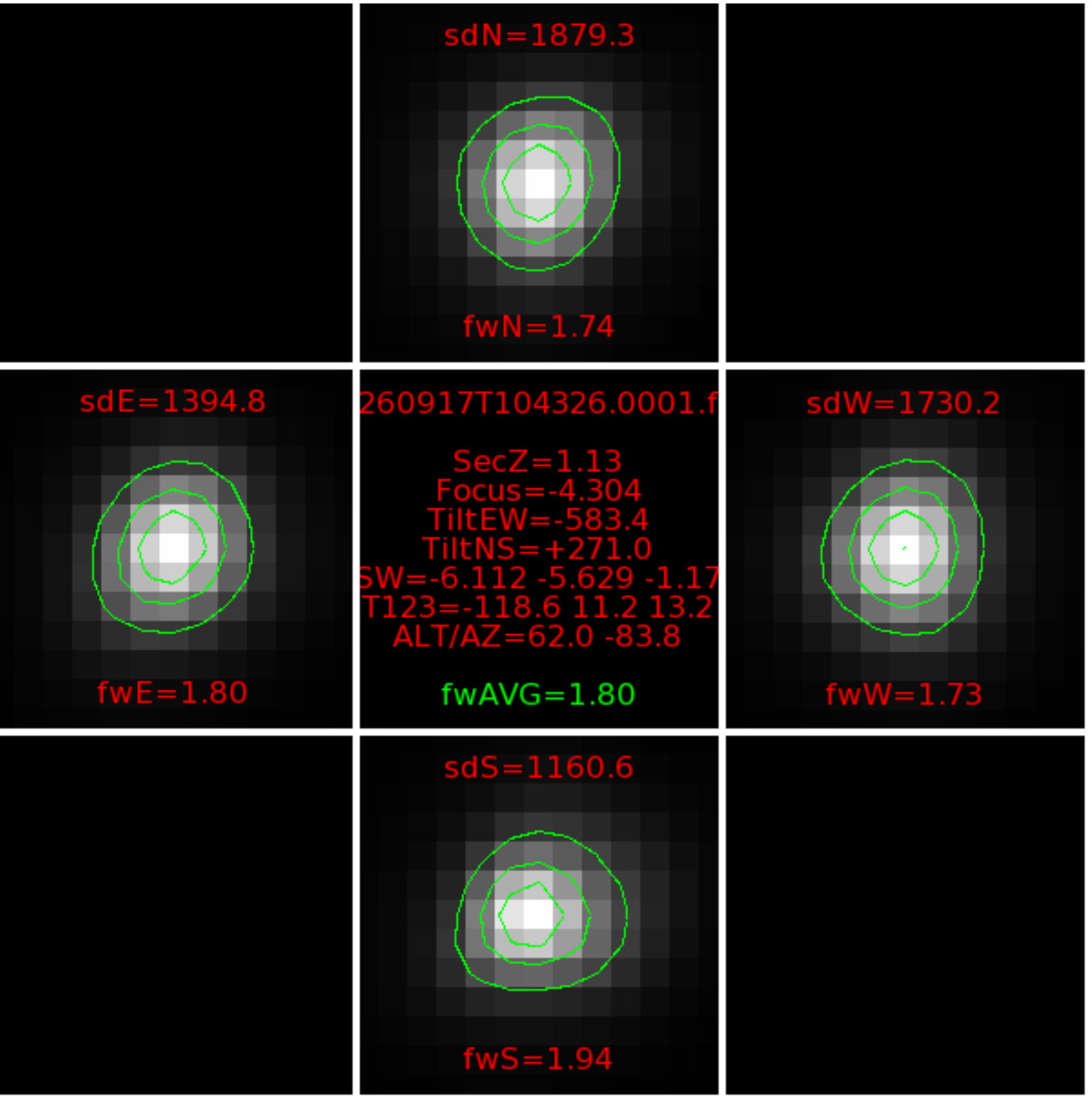

sdN=1035.5
fwN=1.65
sdE=1746.5
fwE=1.74
260917T103915.0001.f
SecZ=1.15
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.5 11.3 13.3
ALT/AZ=60.0 -87.1
fwAVG=1.77
sdW=1821.6
fwW=1.72
sdS=1541.8
fwS=1.99
0 0 0 0 0 0 0 0 0


260917T103946.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1590.8
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=1288.0
fwN=1.80
sdE=1230.6
fwE=1.94
260917T104125.0001.f
SecZ=1.14
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.5 0.0 13.3
ALT/AZ=61.5 -88.2
fwAVG=1.92
sdW=2367.7
fwW=1.80
sdS=1224.3
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=1754.7
fwN=1.84
sdE=1686.5
fwE=1.89
260917T104157.0001.f
SecZ=1.14
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.6 11.3 13.2
ALT/AZ=61.4 -88.1
fwAVG=1.94
sdW=2211.9
fwW=1.88
sdS=1577.9
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=1879.3
fwN=1.74
sdE=1394.8
fwE=1.80
260917T104326.0001.f
SecZ=1.13
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.6 11.2 13.2
ALT/AZ=62.0 -83.8
fwAVG=1.80
sdW=1730.2
fwW=1.73
sdS=1160.6
fwS=1.94
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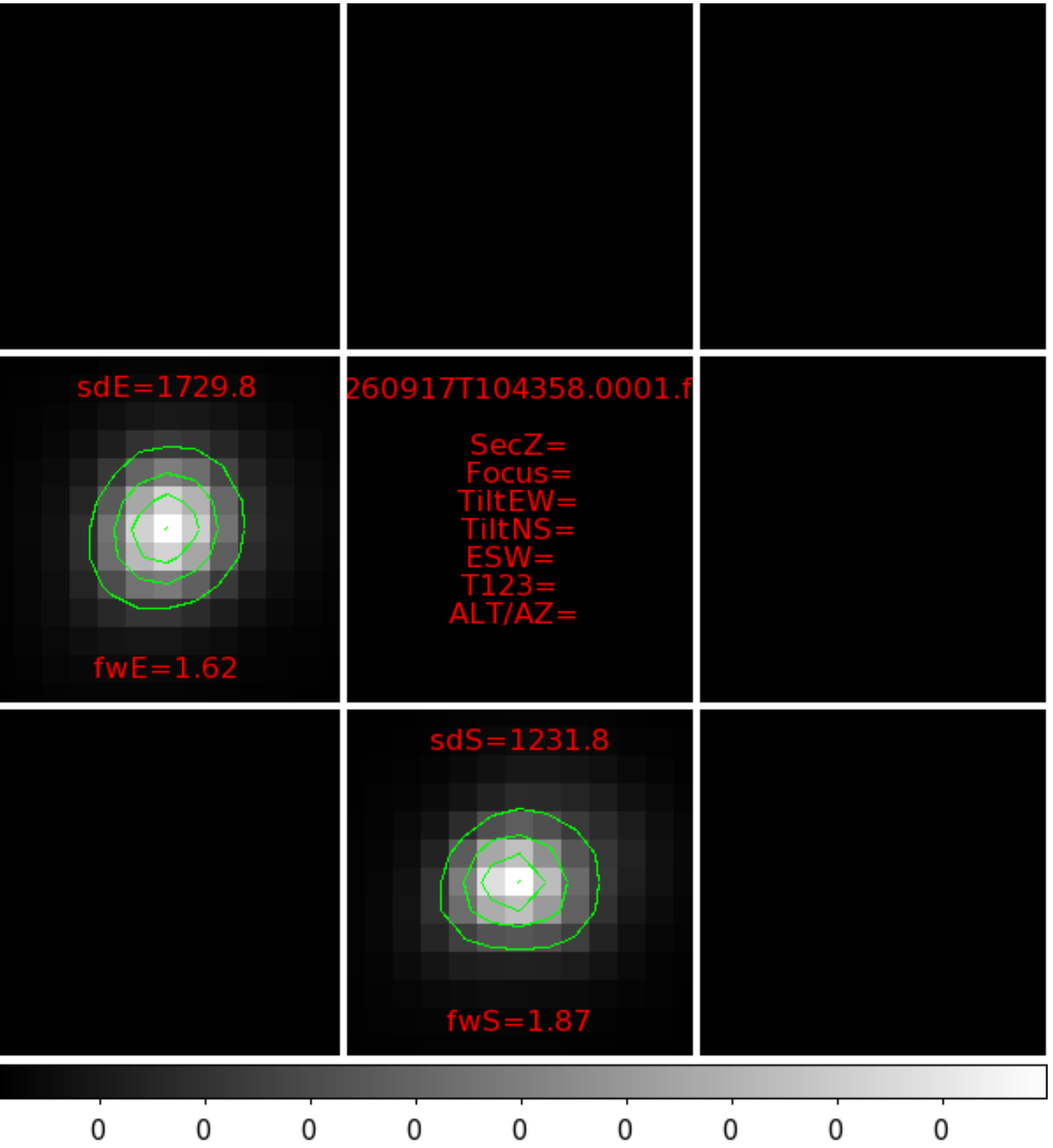
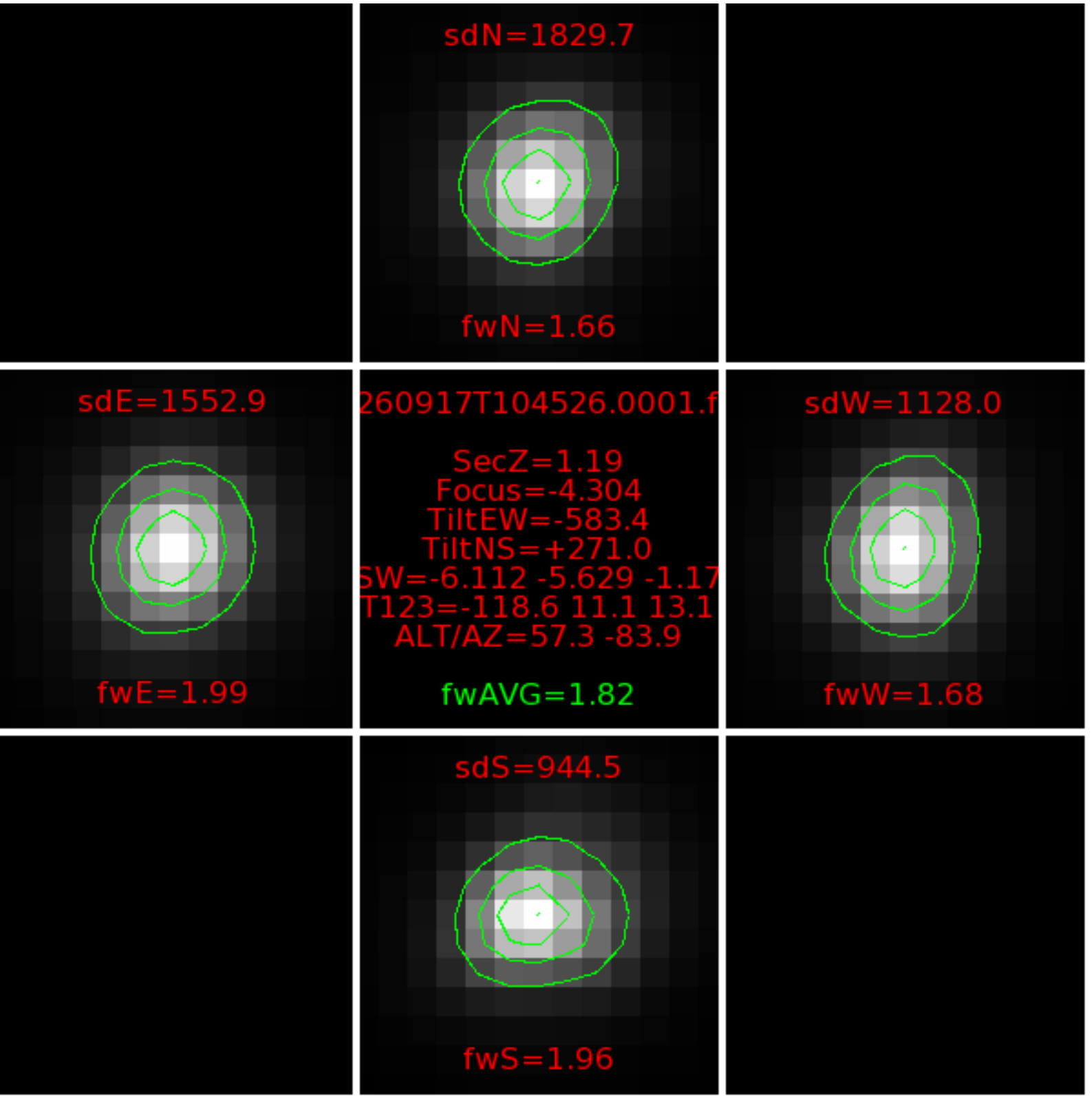

sdE=1729.8
260917T104358.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.62
sdS=1231.8
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=1829.7
fwN=1.66
sdE=1552.9
fwE=1.99
260917T104526.0001.f
SecZ=1.19
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.6 11.1 13.1
ALT/AZ=57.3 -83.9
fwAVG=1.82
sdW=1128.0
fwW=1.68
sdS=944.5
fwS=1.96
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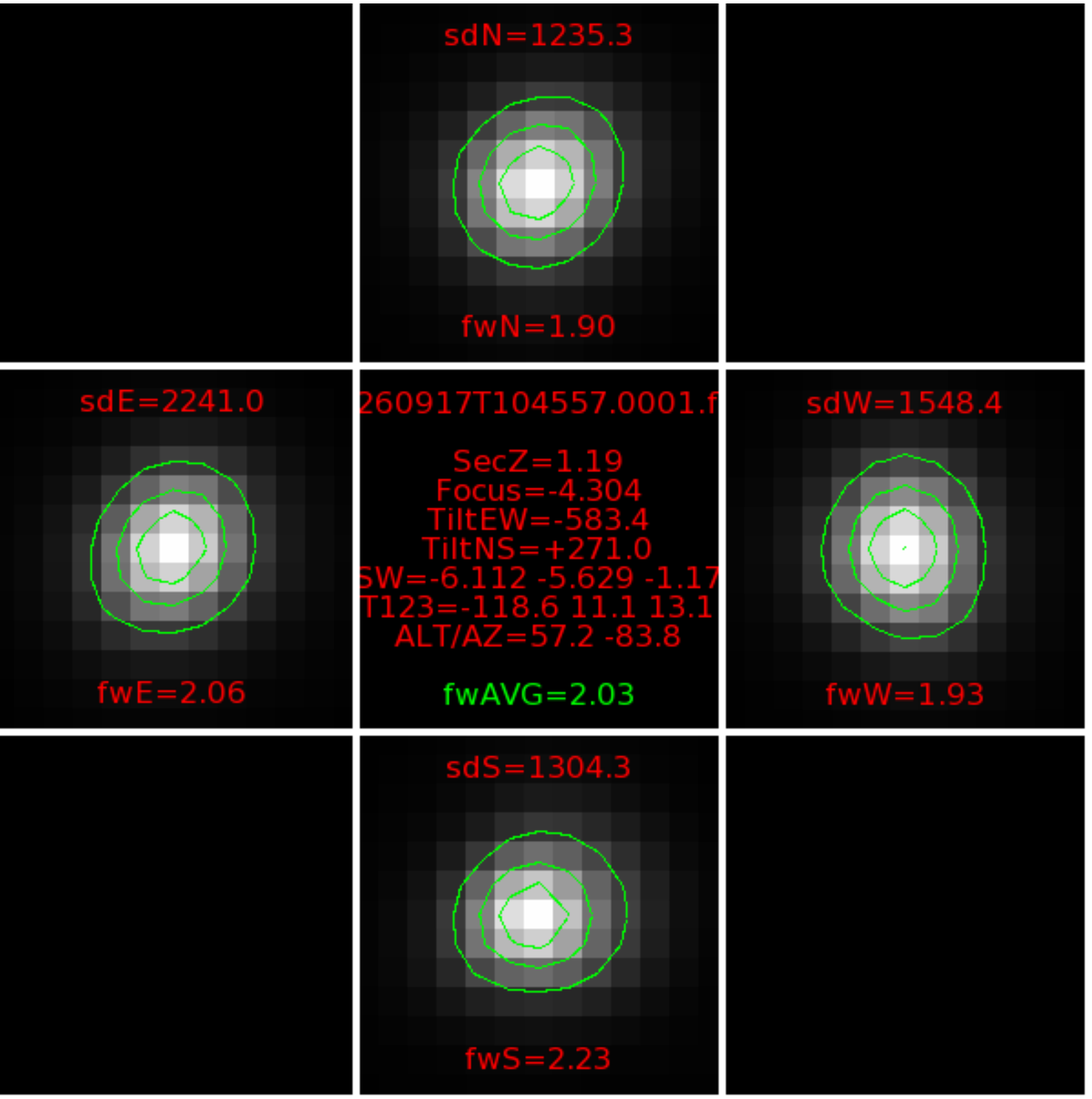
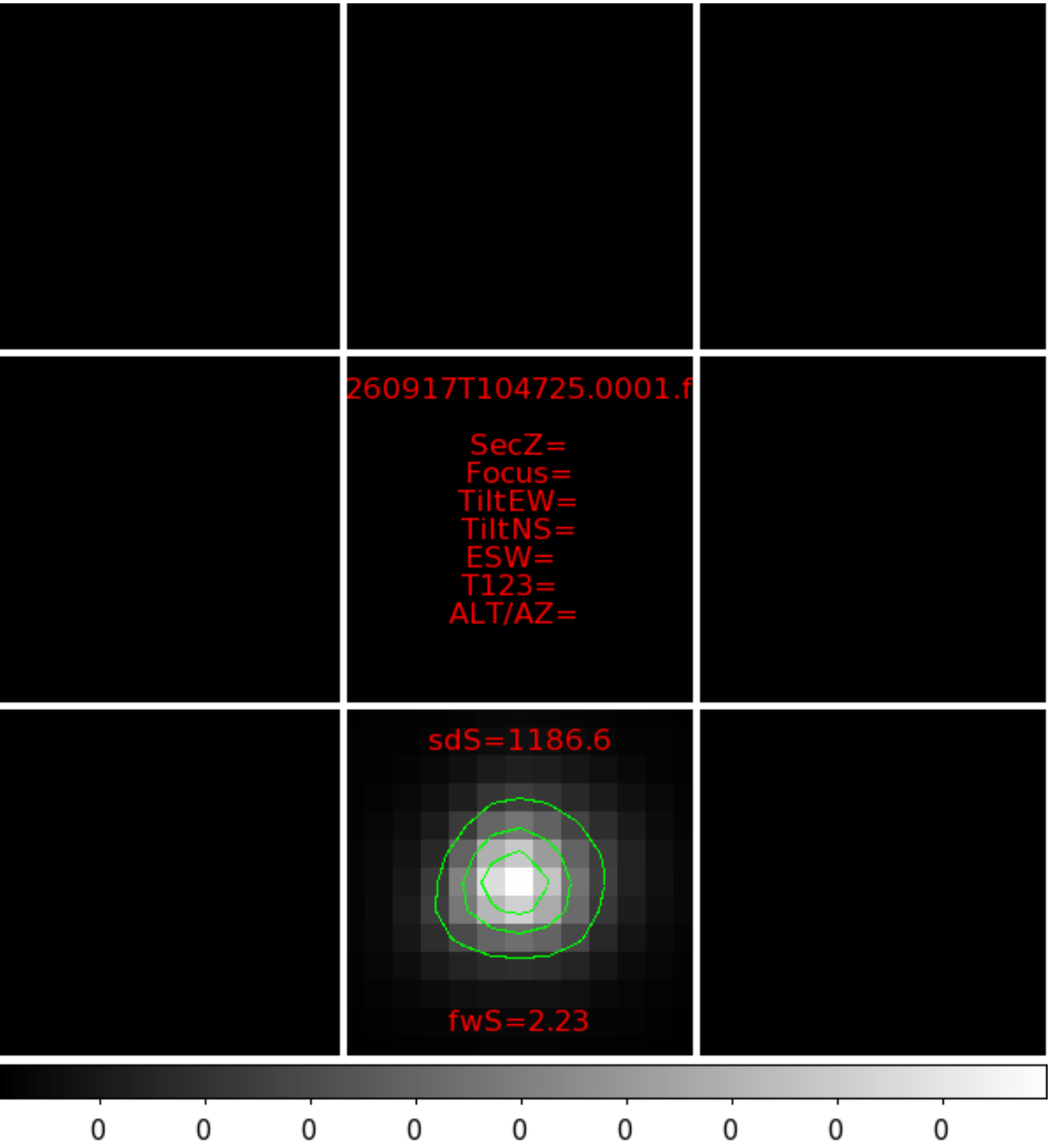
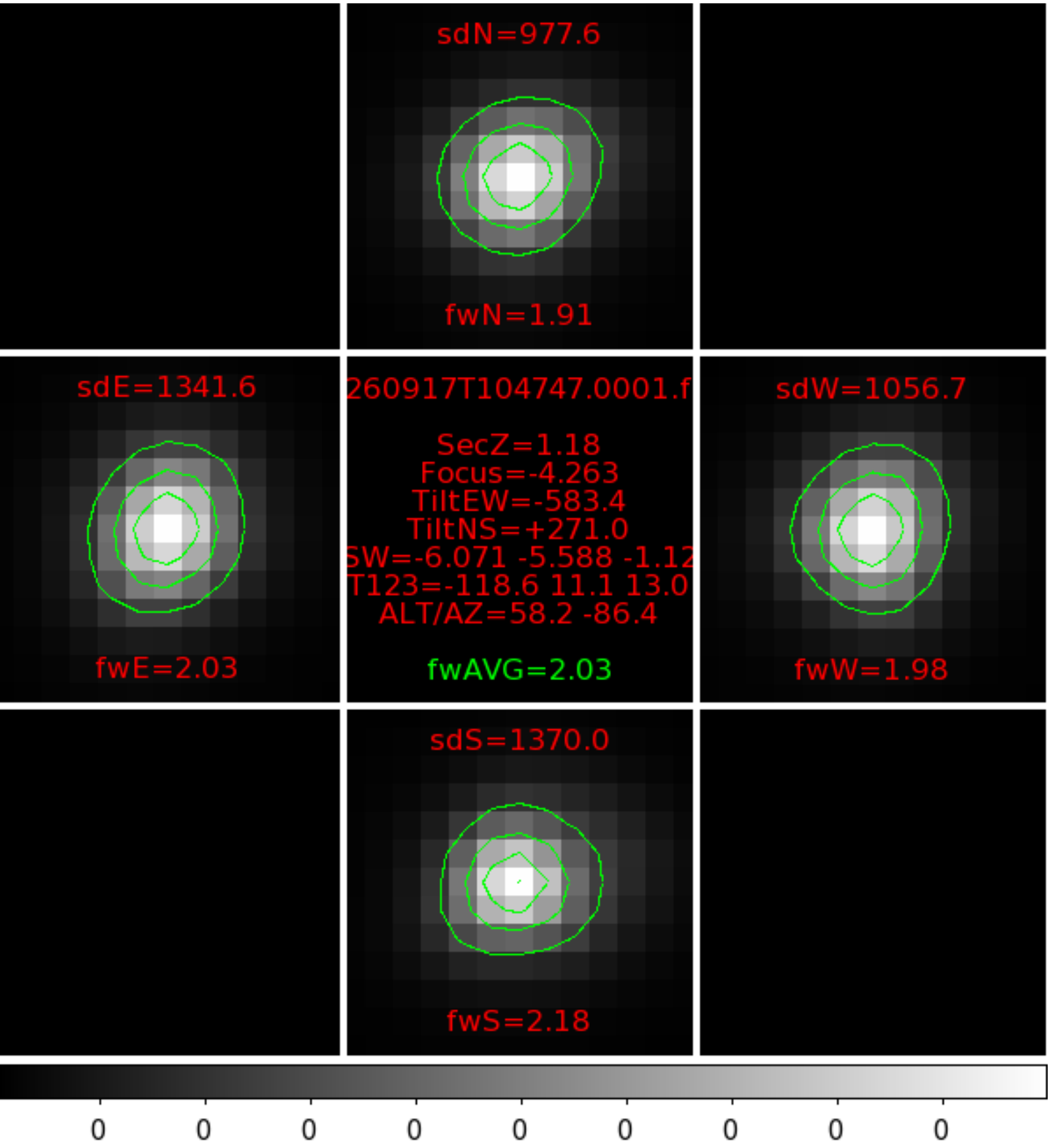

sdN=1235.3
fwN=1.90
sdE=2241.0
fwE=2.06
260917T104557.0001.f
SecZ=1.19
Focus=-4.304
TiltEW=-583.4
TiltNS=+271.0
SW=-6.112 -5.629 -1.17
T123=-118.6 11.1 13.1
ALT/AZ=57.2 -83.8
fwAVG=2.03
sdW=1548.4
fwW=1.93
sdS=1304.3
fwS=2.23
0 0 0 0 0 0 0 0 0


260917T104725.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1186.6
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=977.6
fwN=1.91
sdE=1341.6
fwE=2.03
260917T104747.0001.f
SecZ=1.18
Focus=-4.263
TiltEW=-583.4
TiltNS=+271.0
SW=-6.071 -5.588 -1.12
T123=-118.6 11.1 13.0
ALT/AZ=58.2 -86.4
fwAVG=2.03
sdW=1056.7
fwW=1.98
sdS=1370.0
fwS=2.18
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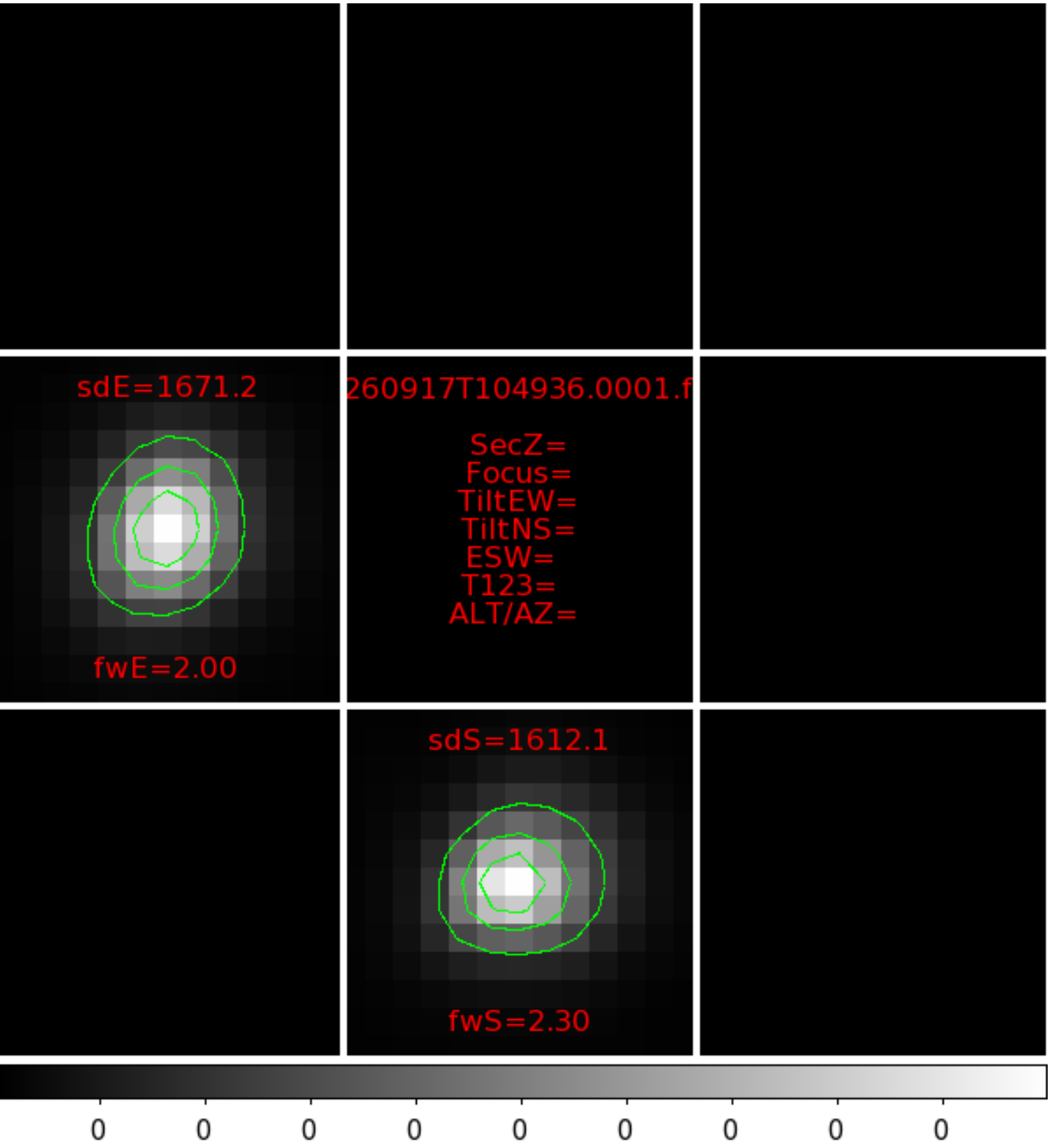
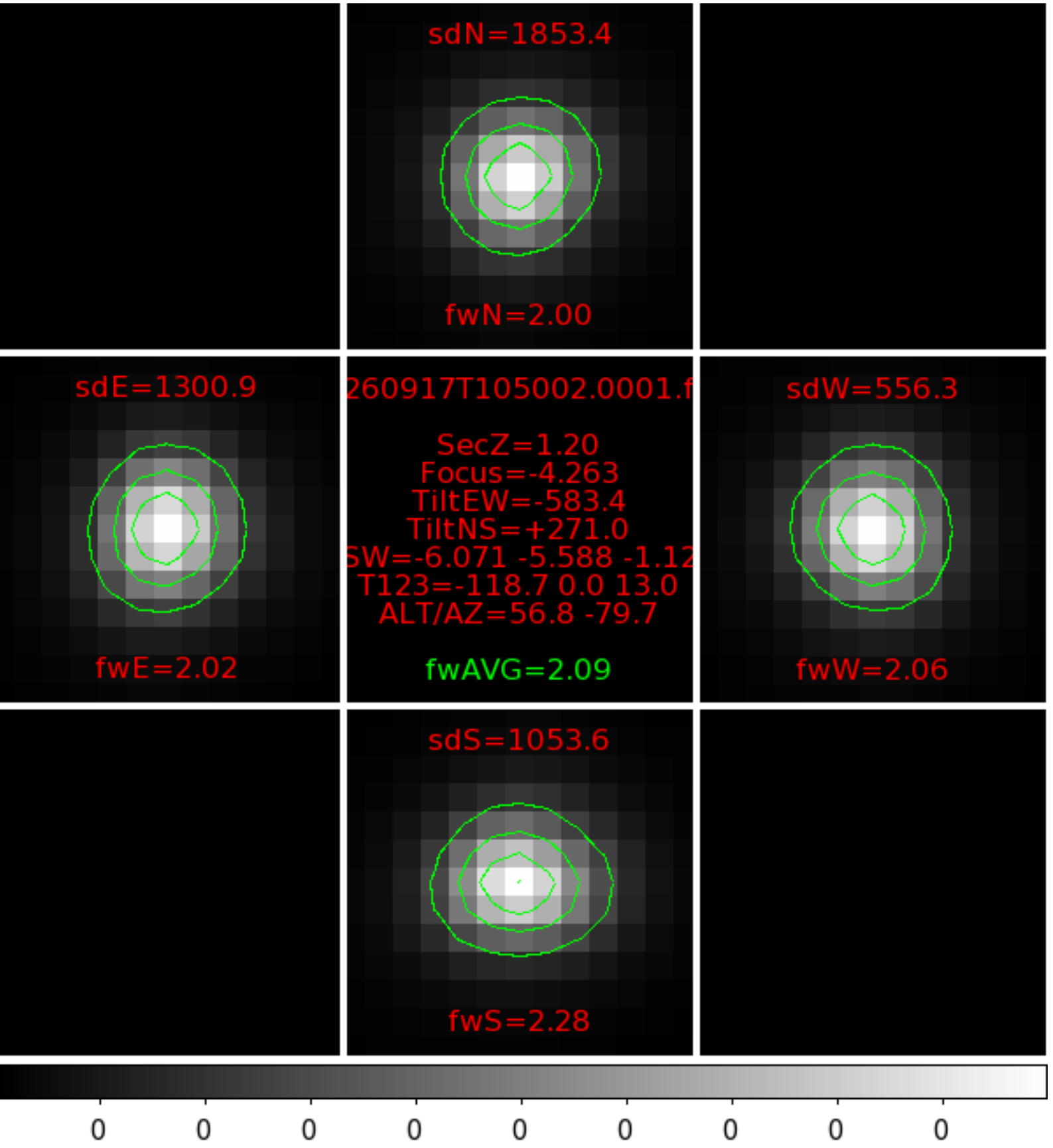
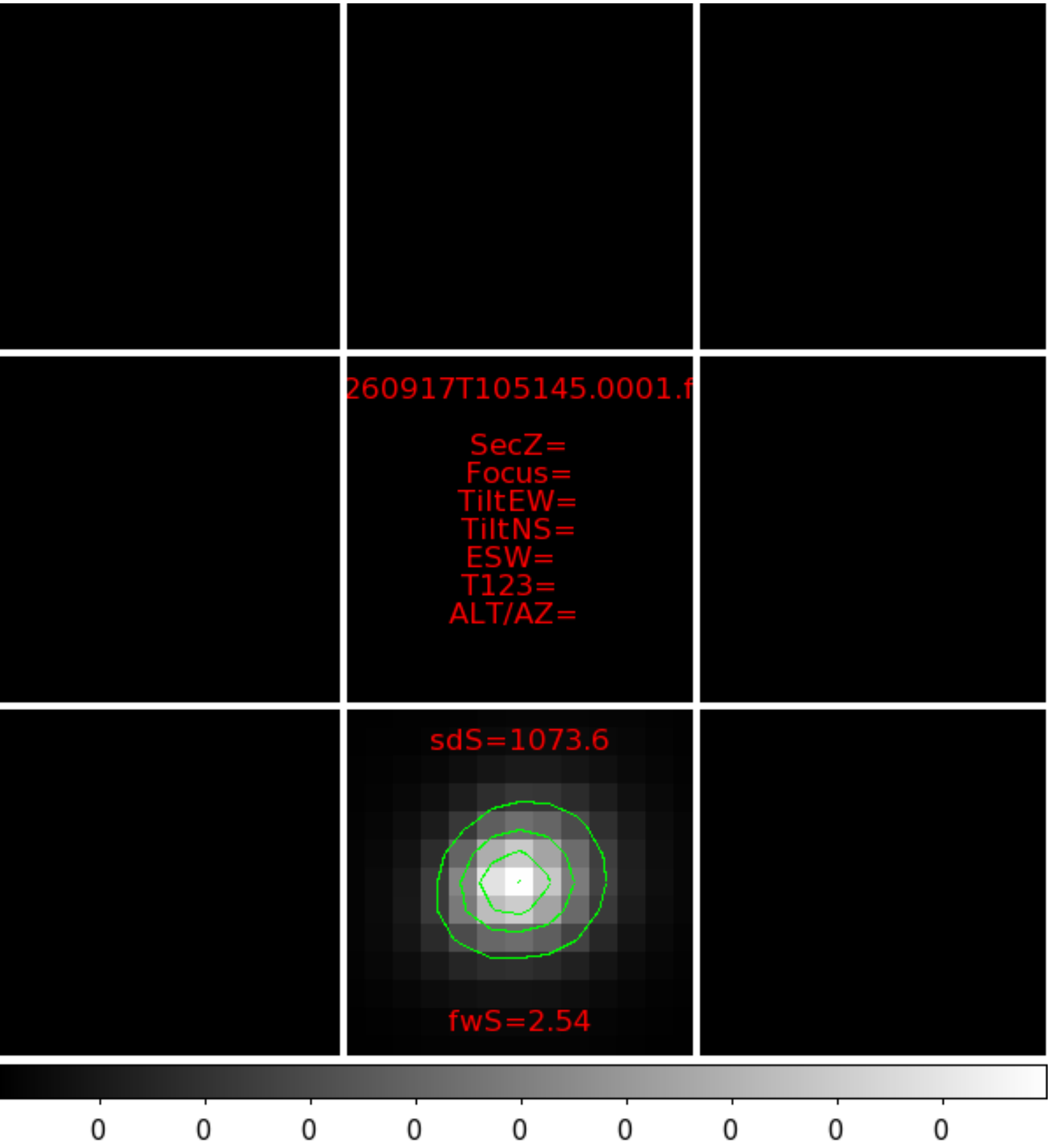
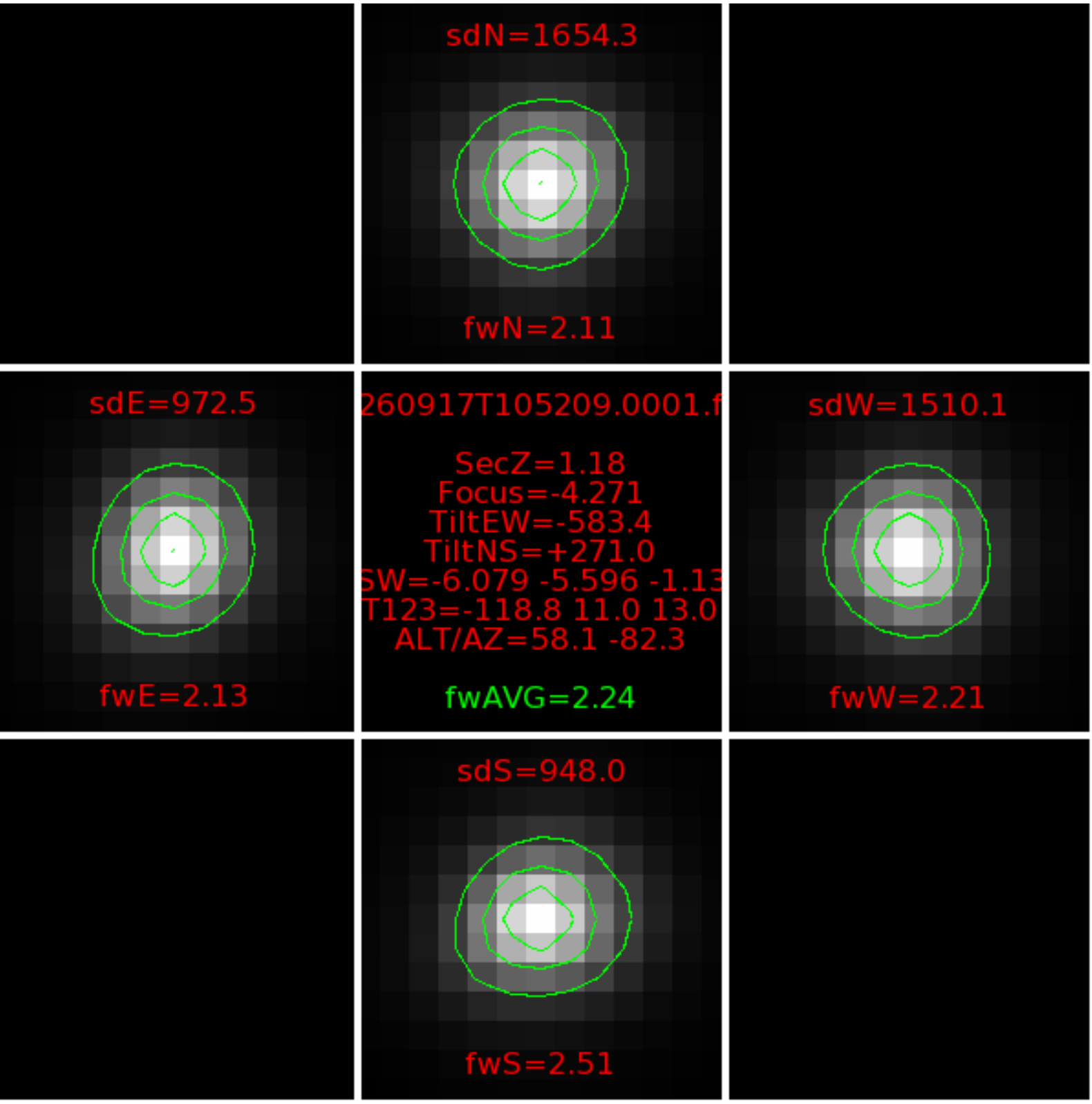
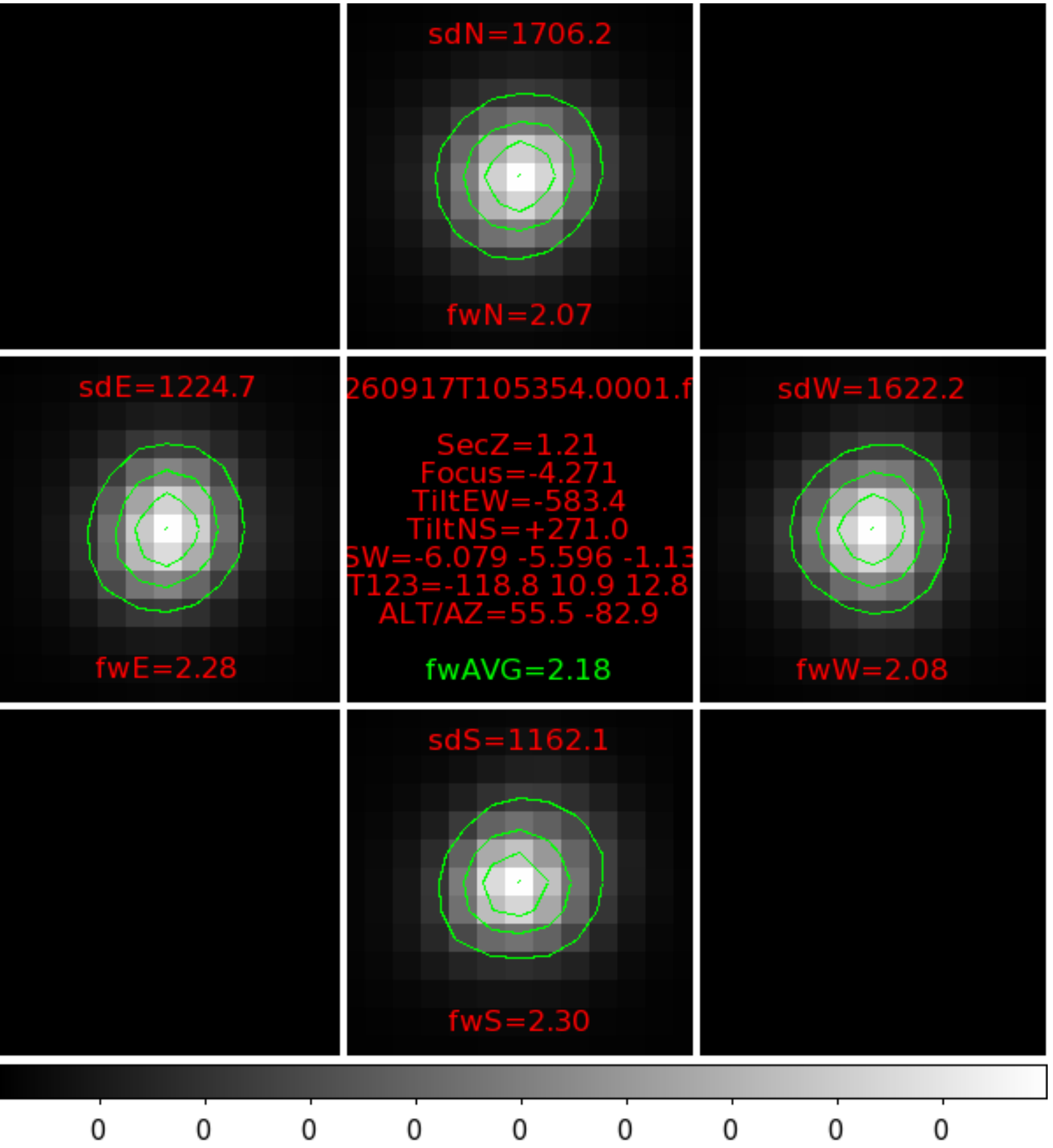
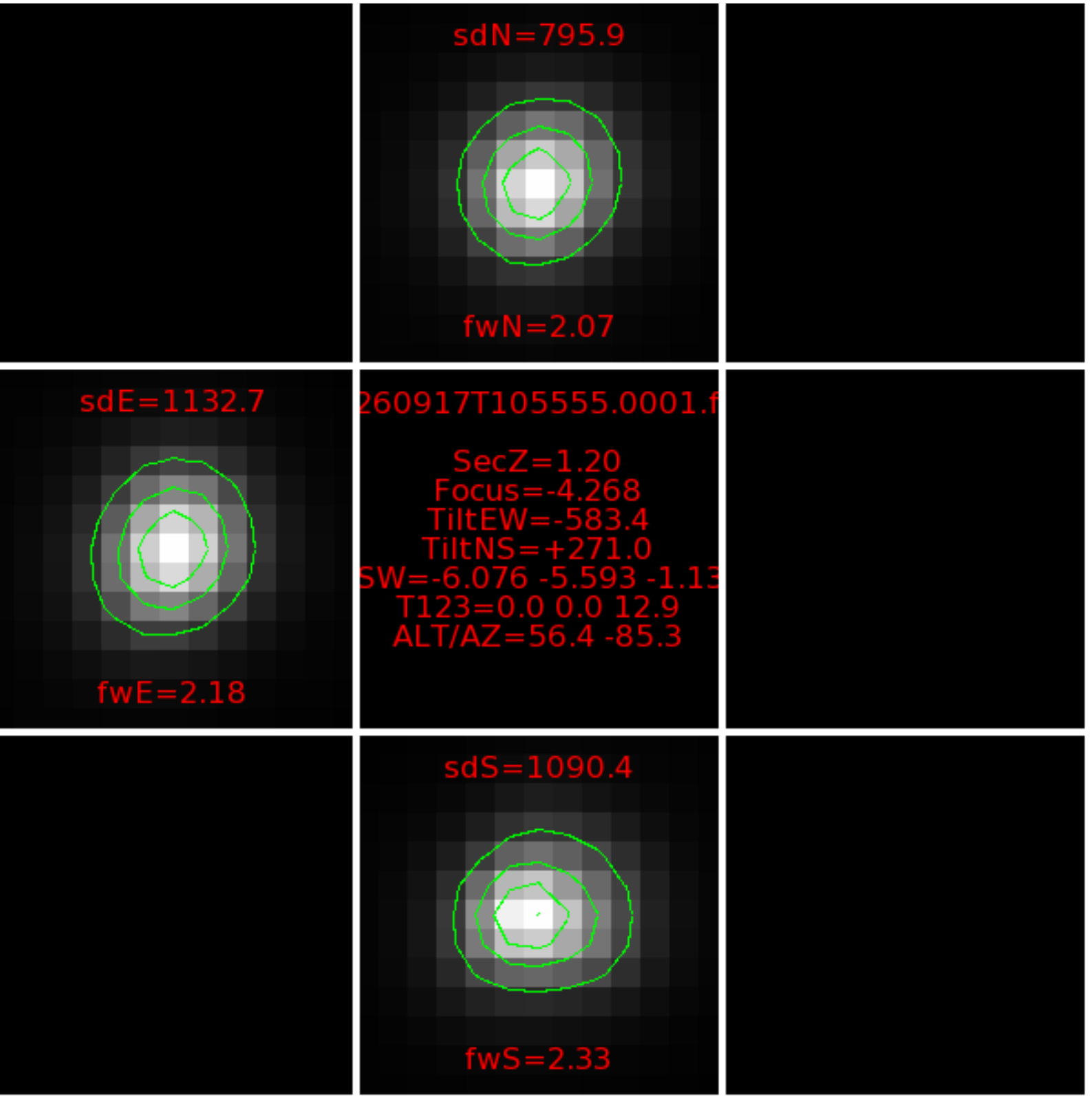

sdE=1671.2
260917T104936.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.00
sdS=1612.1
fwS=2.30
0
0
0
0
0
0
0
0
0

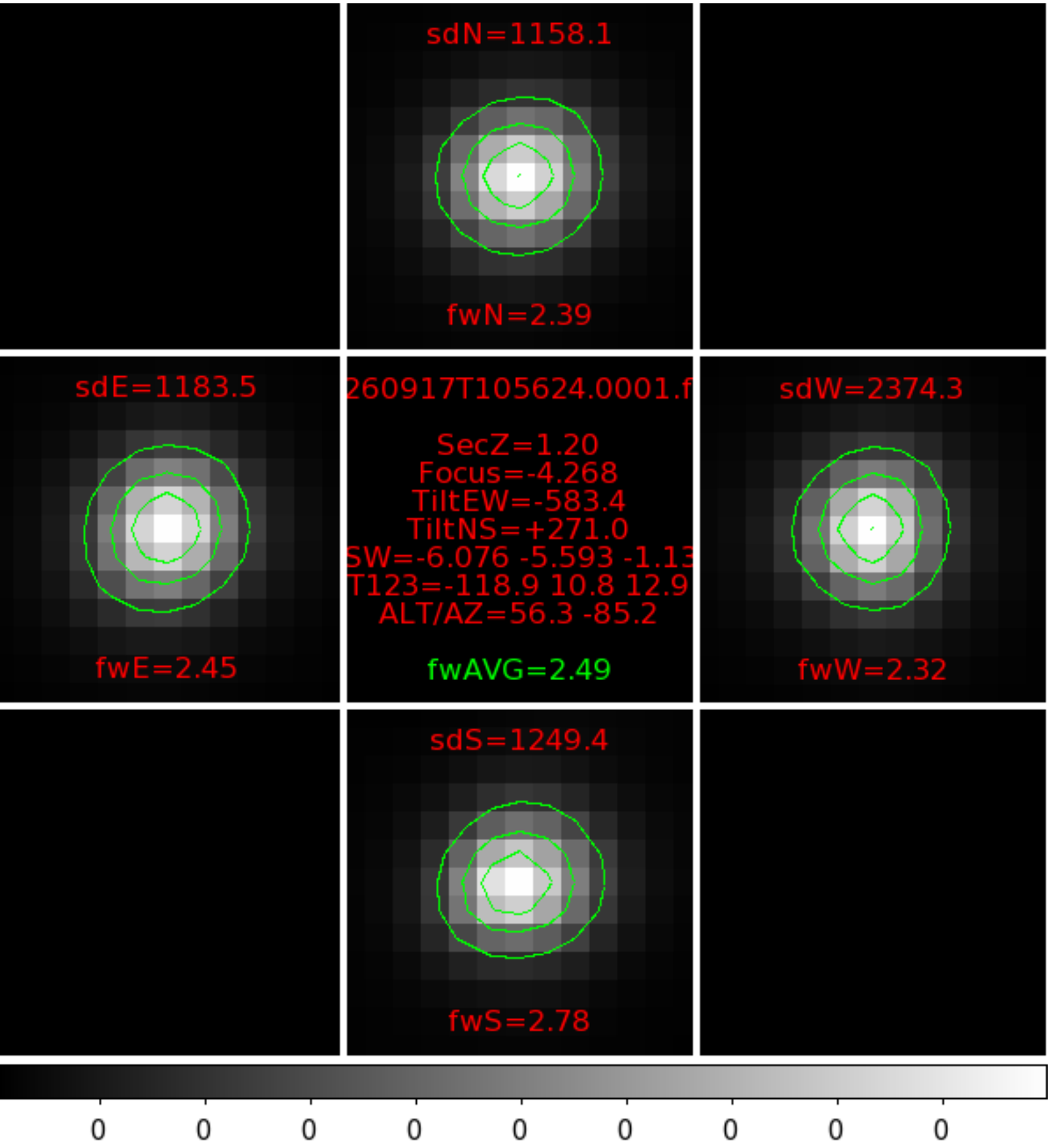

sdN=1853.4
fwN=2.00
sdE=1300.9
260917T105002.0001.f
SecZ=1.20
Focus=-4.263
TiltEW=-583.4
TiltNS=+271.0
SW=-6.071 -5.588 -1.12
T123=-118.7 0.0 13.0
ALT/AZ=56.8 -79.7
fwAVG=2.09
sdW=556.3
fwE=2.02
fwW=2.06
sdS=1053.6
fwS=2.28
0 0 0 0 0 0 0 0 0

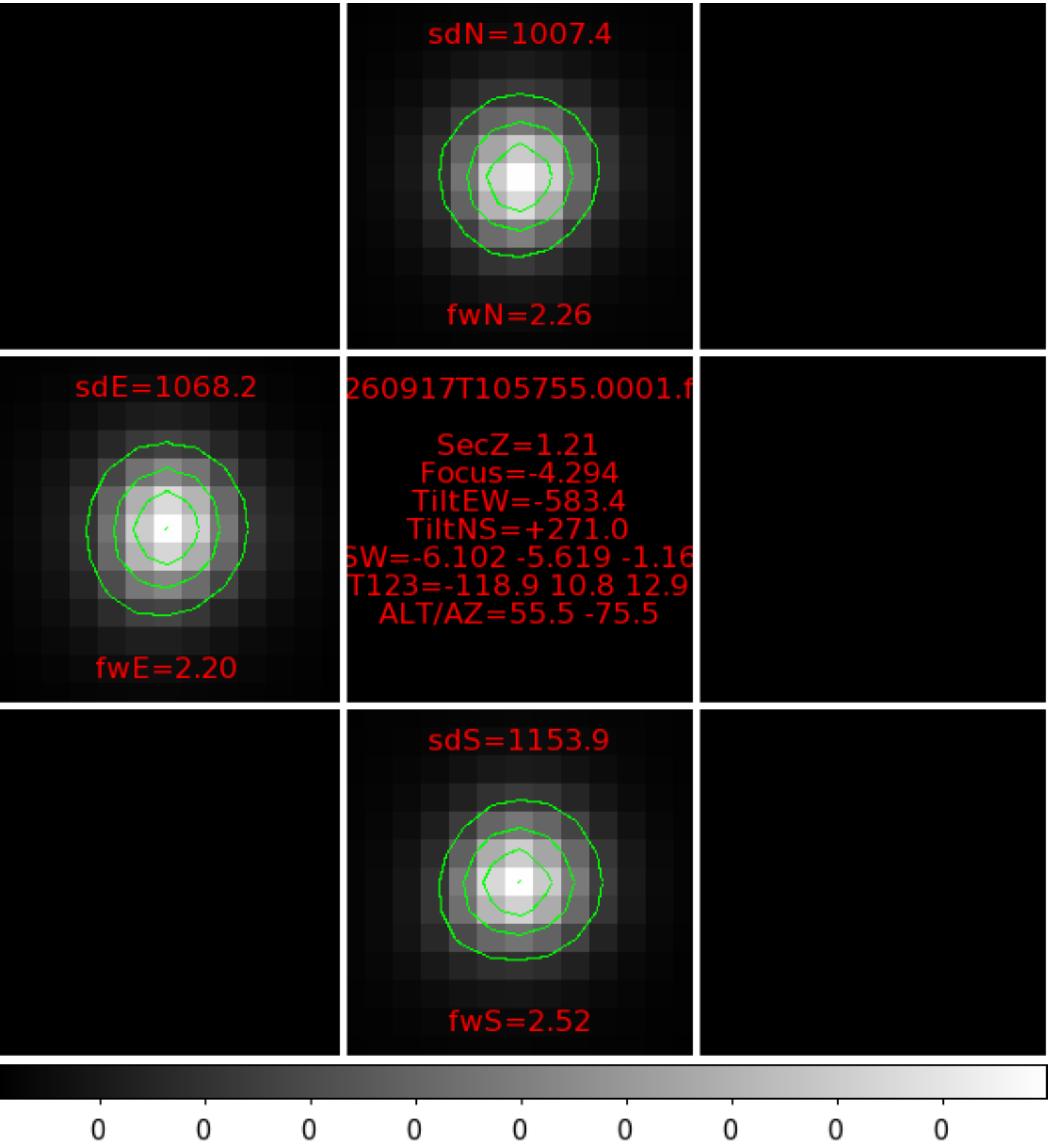

260917T105145.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1073.6
fwS=2.54
0 0 0 0 0 0 0 0 0

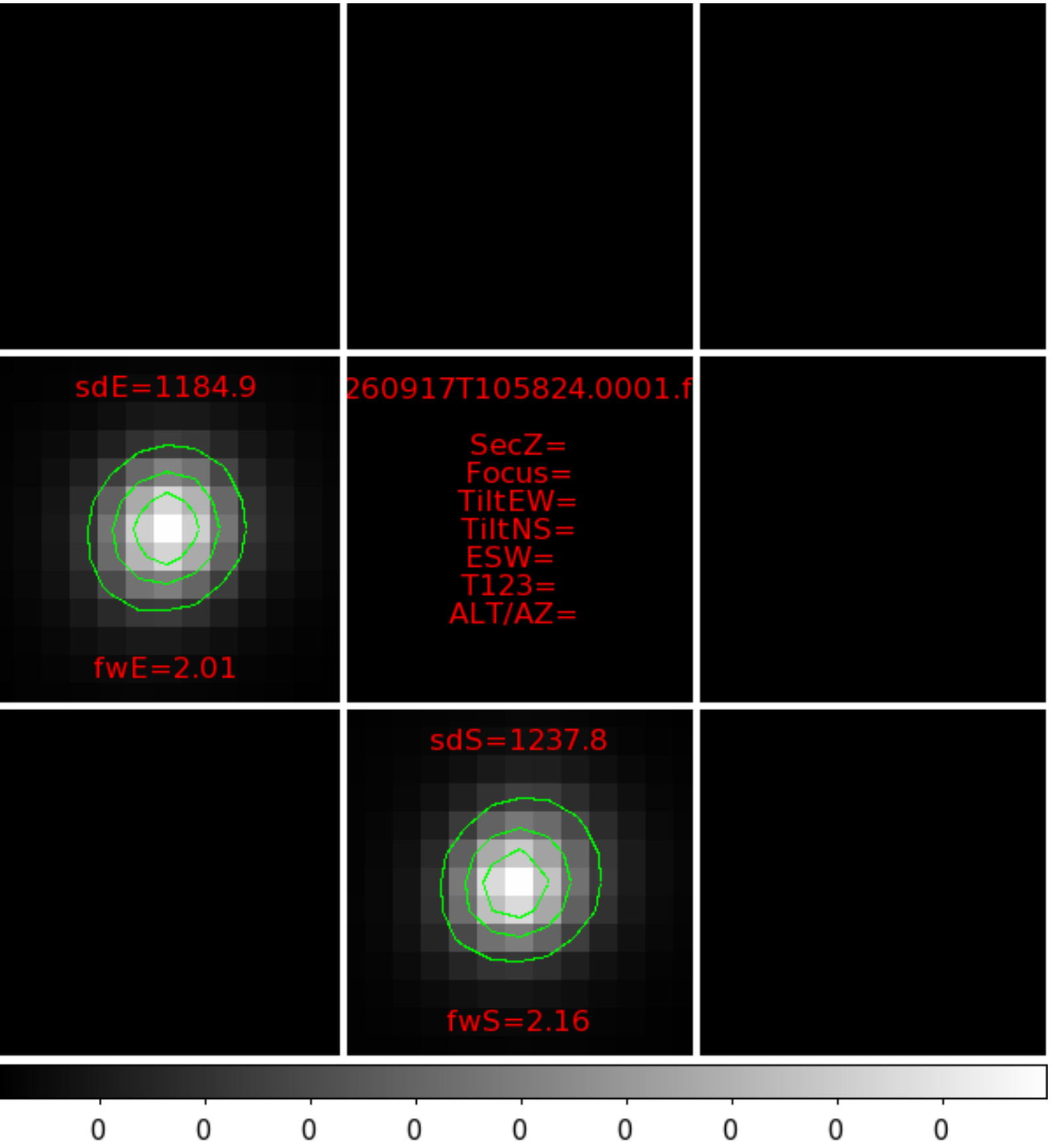

sdN=1654.3
fwN=2.11
sdE=972.5
fwE=2.13
260917T105209.0001.f
SecZ=1.18
Focus=-4.271
TiltEW=-583.4
TiltNS=+271.0
SW=-6.079 -5.596 -1.13
T123=-118.8 11.0 13.0
ALT/AZ=58.1 -82.3
fwAVG=2.24
sdW=1510.1
fwW=2.21
sdS=948.0
fwS=2.51
0 0 0 0 0 0 0 0 0

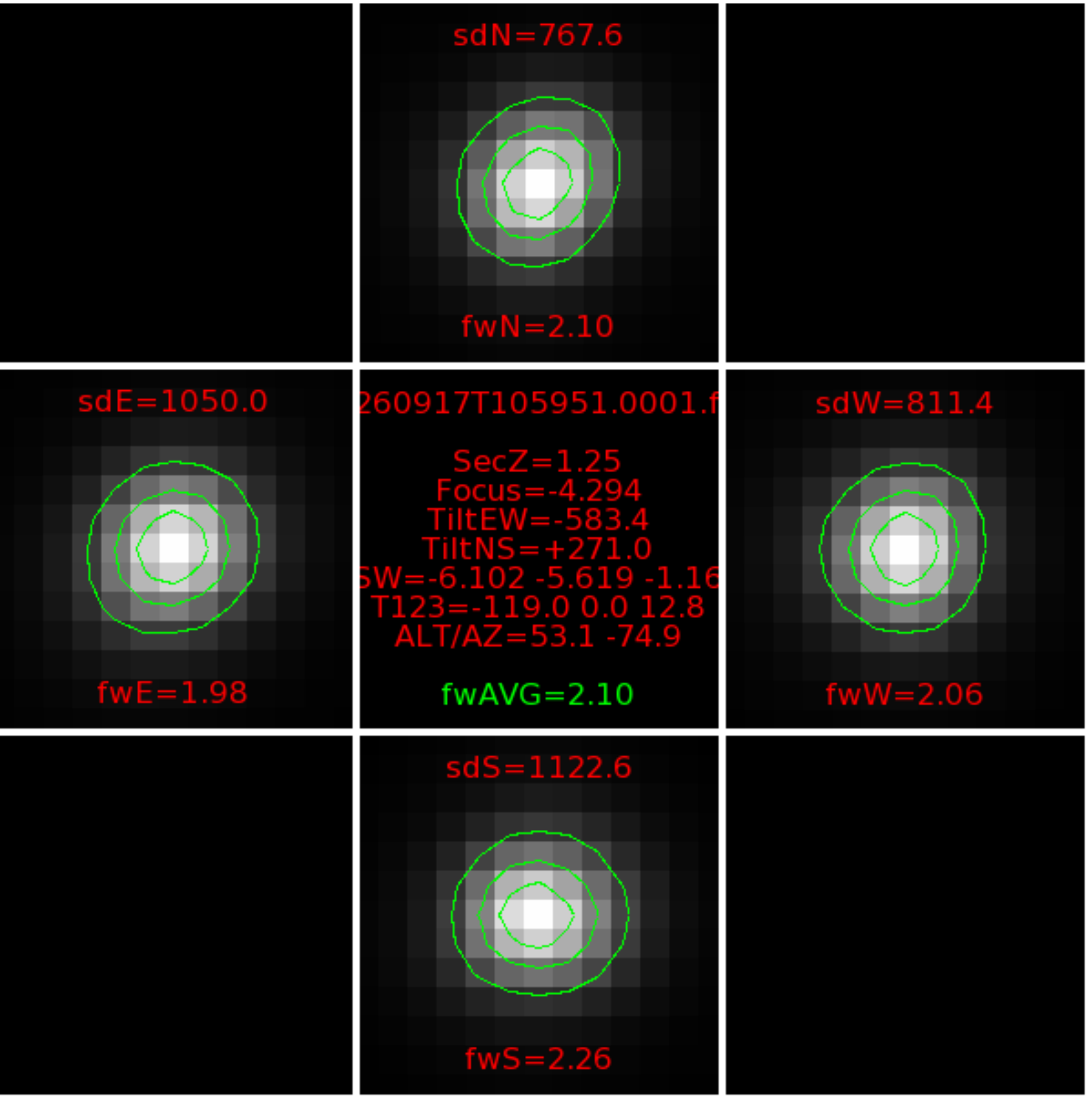

sdN=1706.2
fwN=2.07
sdE=1224.7
fwE=2.28
260917T105354.0001.f
SecZ=1.21
Focus=-4.271
TiltEW=-583.4
TiltNS=+271.0
SW=-6.079 -5.596 -1.13
T123=-118.8 10.9 12.8
ALT/AZ=55.5 -82.9
fwAVG=2.18
sdW=1622.2
fwW=2.08
sdS=1162.1
fwS=2.30
0 0 0 0 0 0 0 0 0

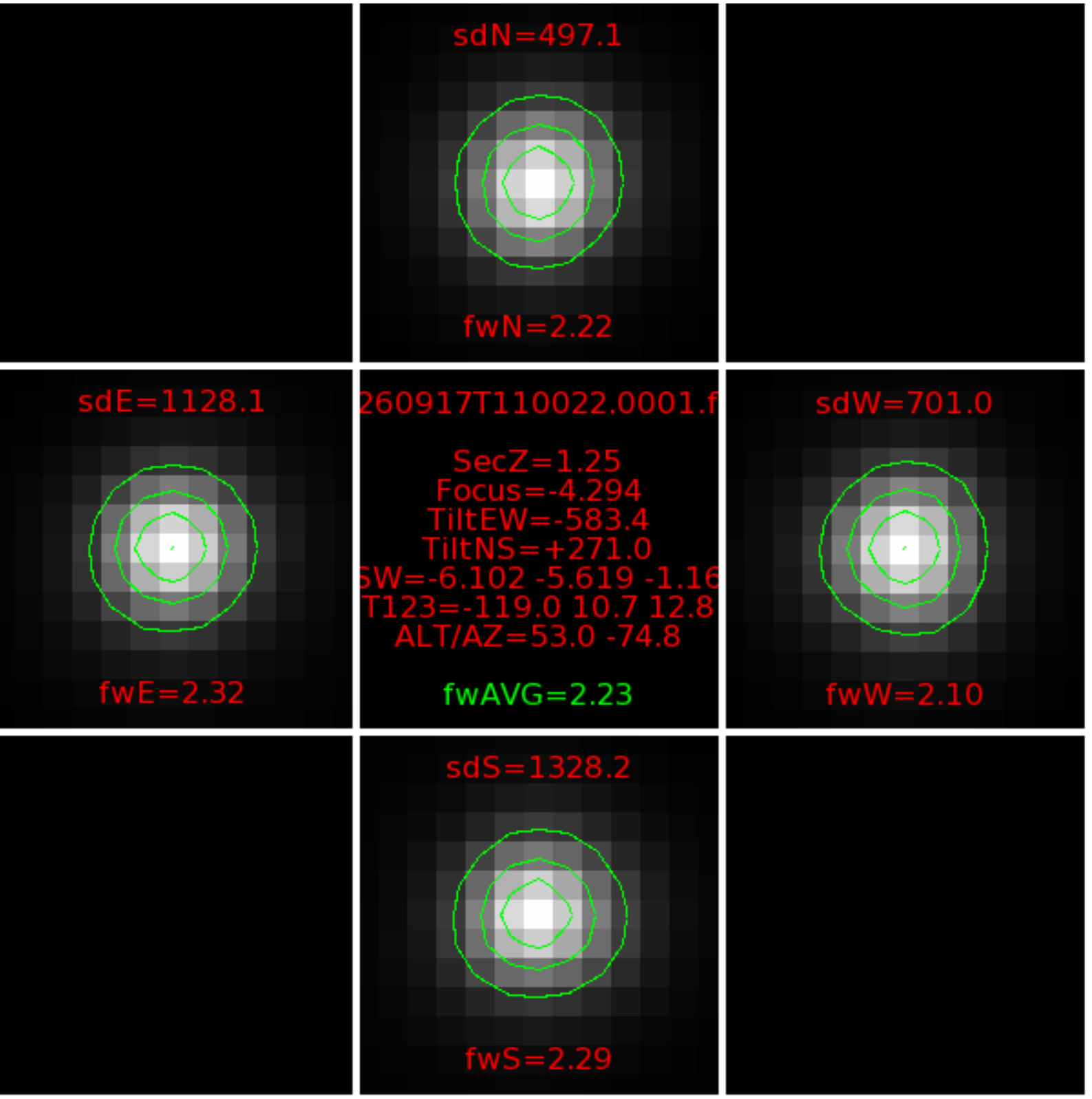

sdN=795.9
fwN=2.07
sdE=1132.7
260917T105555.0001.f
SecZ=1.20
Focus=-4.268
TiltEW=-583.4
TiltNS=+271.0
SW=-6.076 -5.593 -1.13
T123=0.0 0.0 12.9
ALT/AZ=56.4 -85.3
fwE=2.18
sdS=1090.4
fwS=2.33
0 0 0 0 0 0 0 0 0

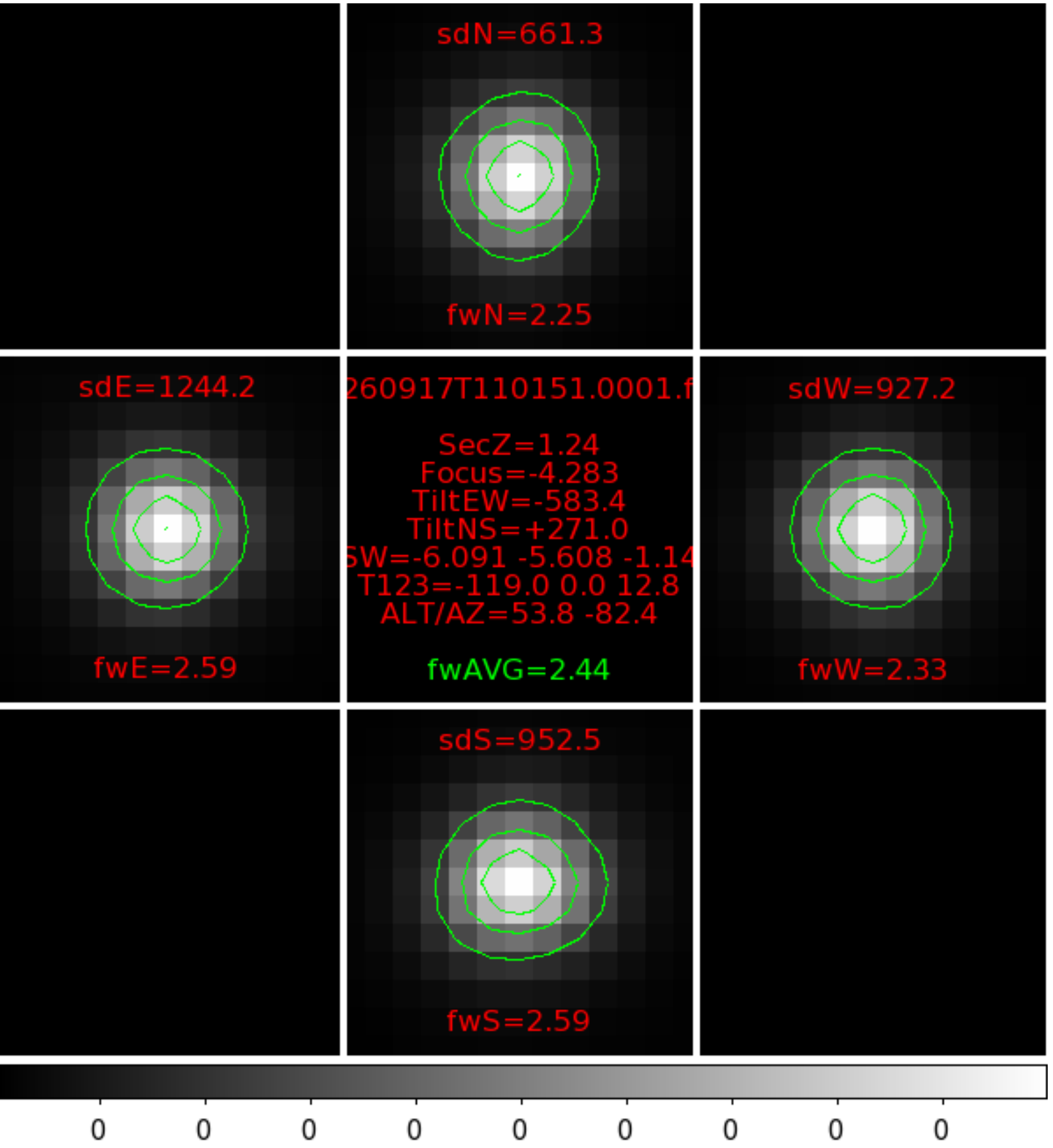

sdN=1158.1
fwN=2.39
sdE=1183.5
fwE=2.45
260917T105624.0001.f
SecZ=1.20
Focus=-4.268
TiltEW=-583.4
TiltNS=+271.0
SW=-6.076 -5.593 -1.13
T123=-118.9 10.8 12.9
ALT/AZ=56.3 -85.2
fwAVG=2.49
sdW=2374.3
fwW=2.32
sdS=1249.4
fwS=2.78
0 0 0 0 0 0 0 0 0

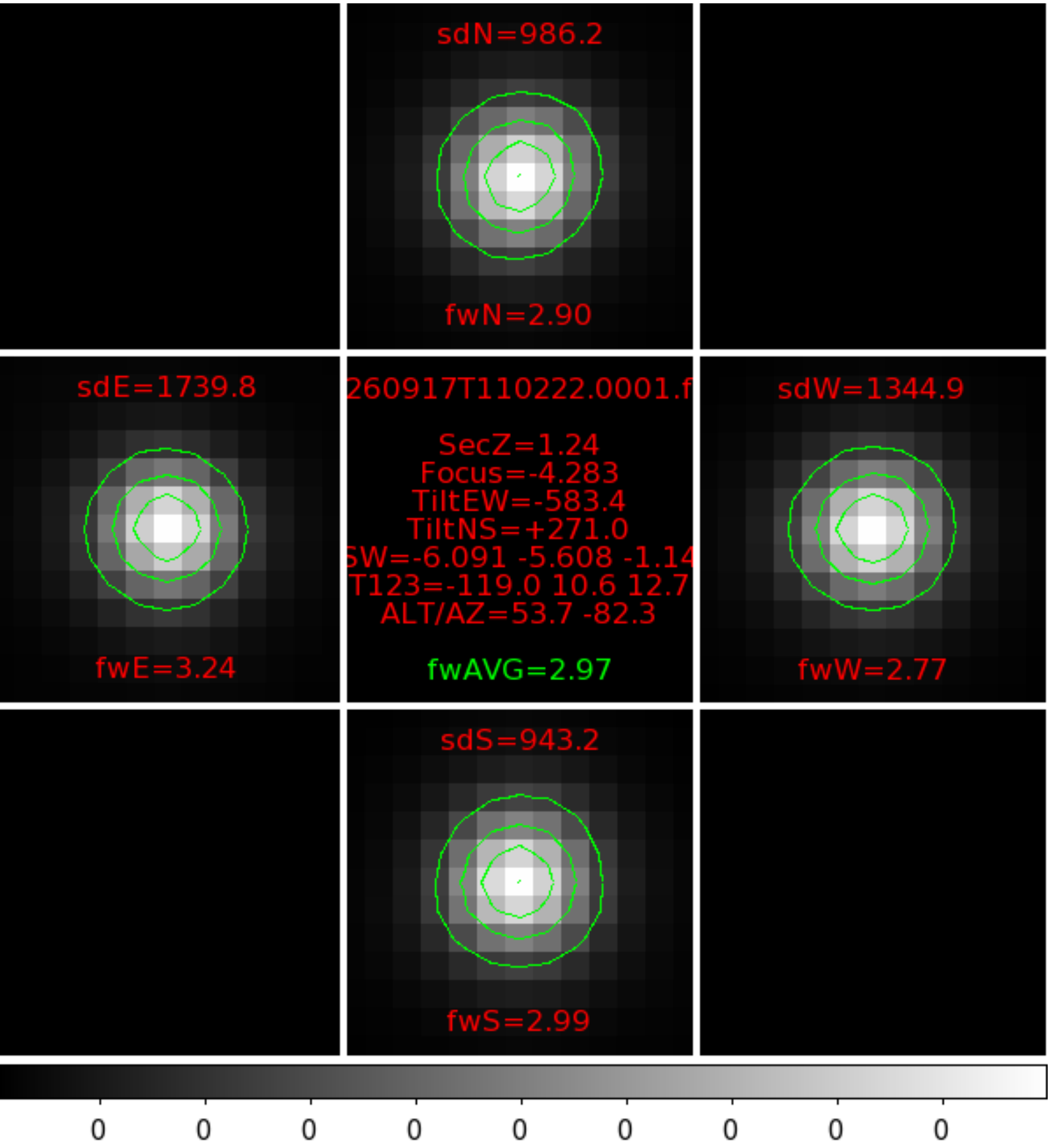

sdN=1007.4
fwN=2.26
sdE=1068.2
260917T105755.0001.f
SecZ=1.21
Focus=-4.294
TiltEW=-583.4
TiltNS=+271.0
SW=-6.102 -5.619 -1.16
T123=-118.9 10.8 12.9
ALT/AZ=55.5 -75.5
fwE=2.20
sdS=1153.9
fwS=2.52
0 0 0 0 0 0 0 0 0

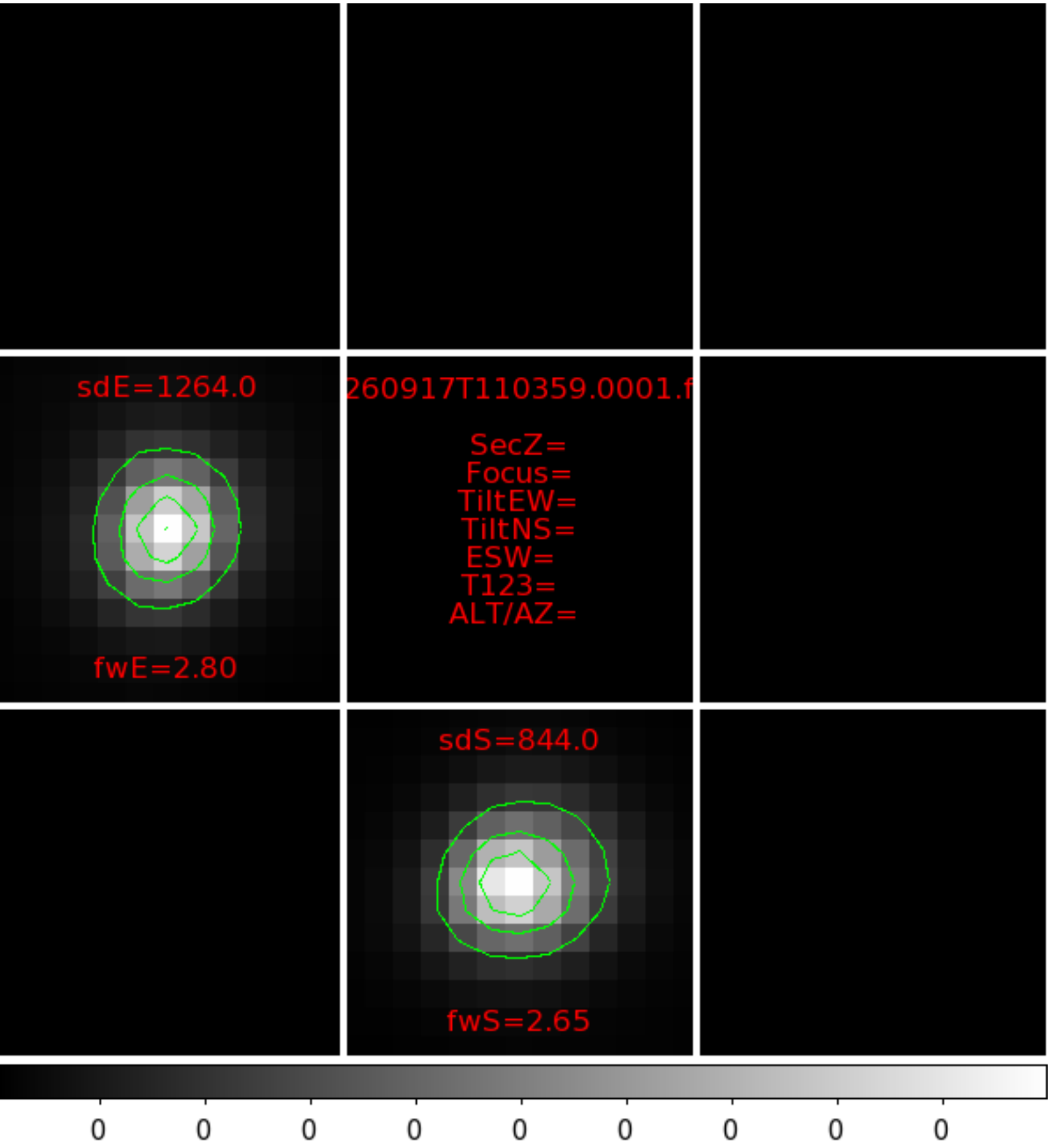

sdE=1184.9
260917T105824.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.01
sdS=1237.8
fwS=2.16
0
0
0
0
0
0
0
0
0

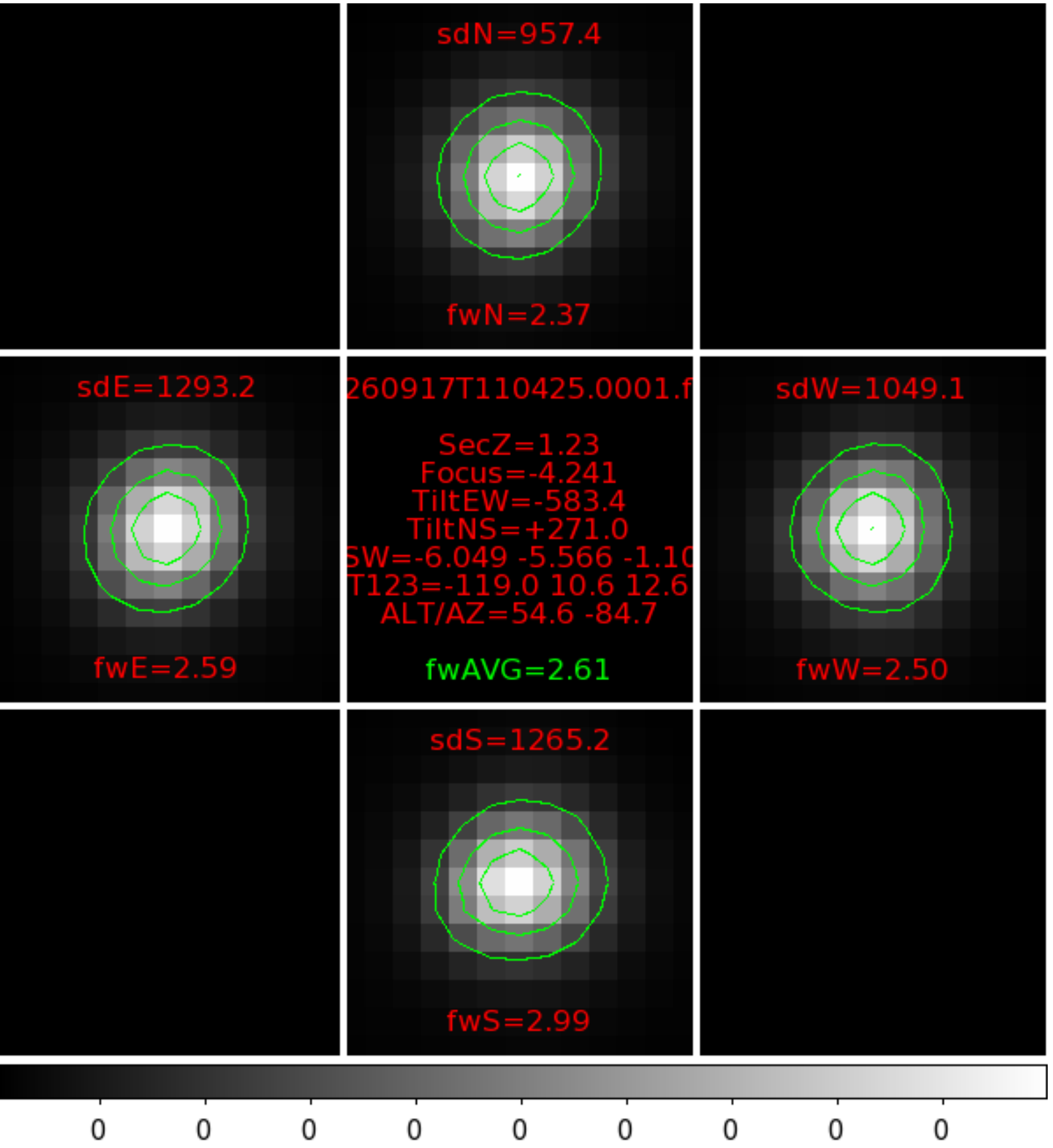

sdN=767.6
fwN=2.10
sdE=1050.0
fwE=1.98
260917T105951.0001.f
SecZ=1.25
Focus=-4.294
TiltEW=-583.4
TiltNS=+271.0
SW=-6.102 -5.619 -1.16
T123=-119.0 0.0 12.8
ALT/AZ=53.1 -74.9
fwAVG=2.10
sdW=811.4
fwW=2.06
sdS=1122.6
fwS=2.26
0 0 0 0 0 0 0 0 0

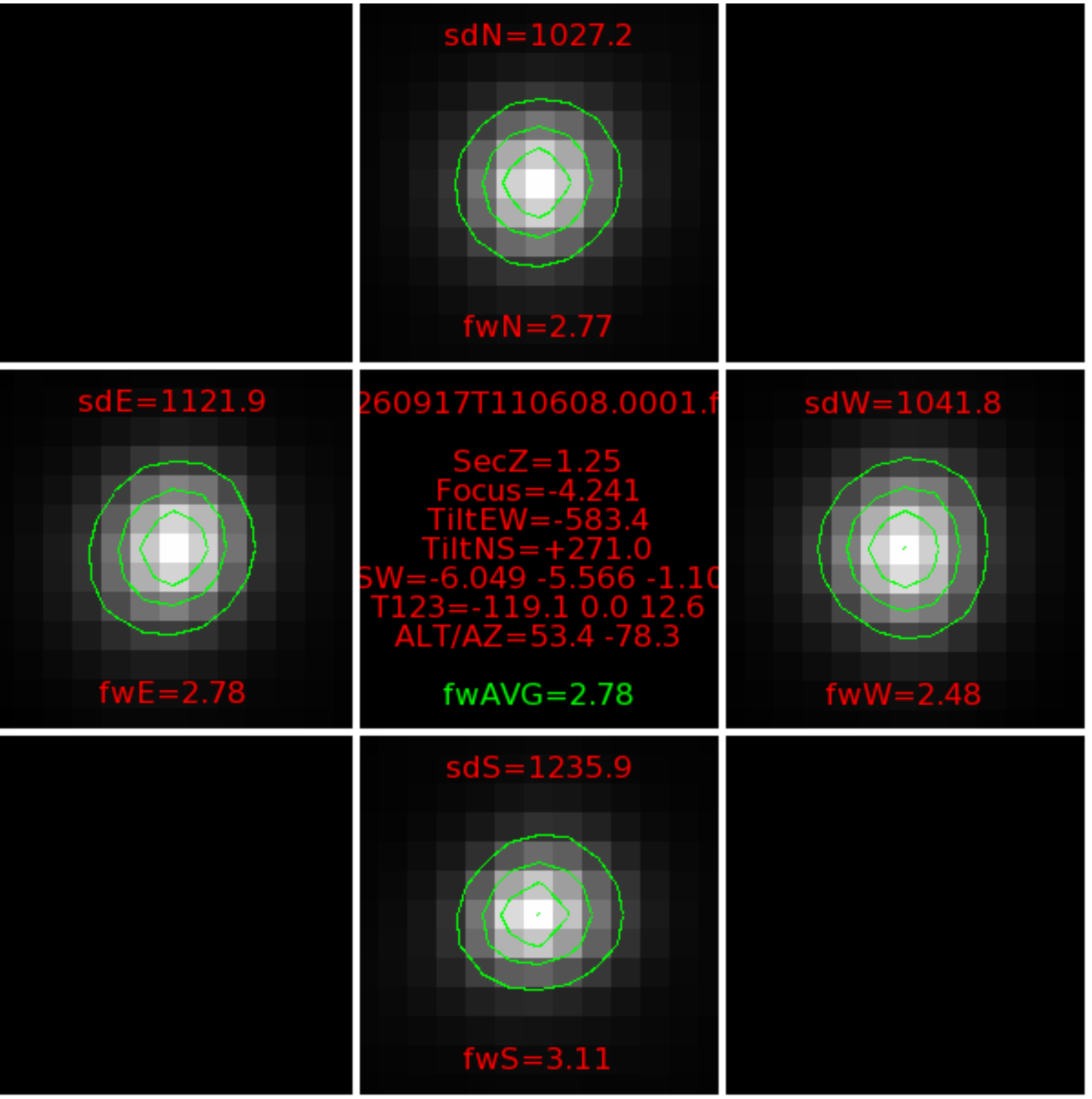

sdN=497.1
fwN=2.22
sdE=1128.1
fwE=2.32
260917T110022.0001.f
SecZ=1.25
Focus=-4.294
TiltEW=-583.4
TiltNS=+271.0
SW=-6.102 -5.619 -1.16
T123=-119.0 10.7 12.8
ALT/AZ=53.0 -74.8
fwAVG=2.23
sdW=701.0
fwW=2.10
sdS=1328.2
fwS=2.29
0 0 0 0 0 0 0 0 0

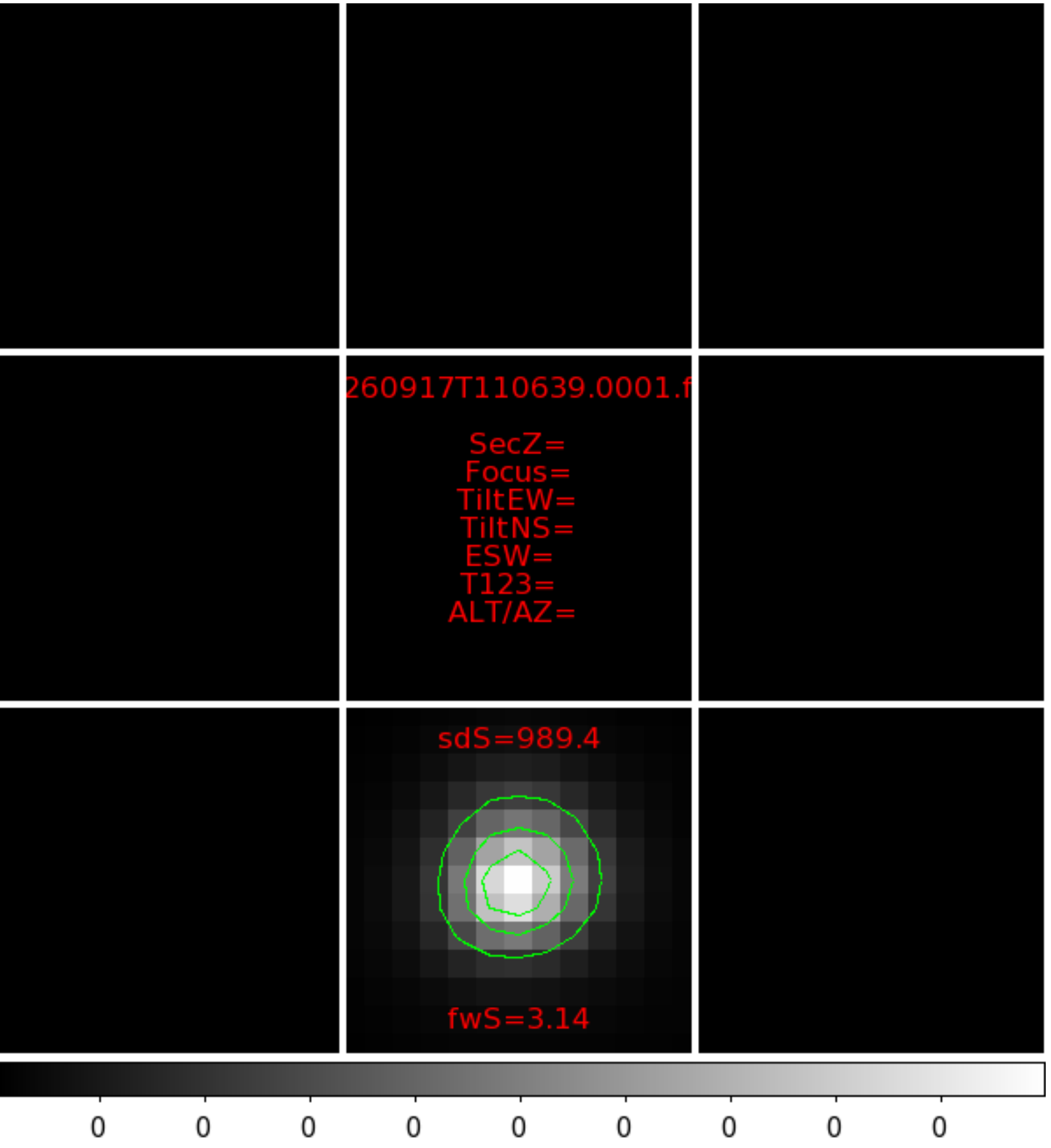

sdN=661.3
fwN=2.25
sdE=1244.2
fwE=2.59
260917T110151.0001.f
SecZ=1.24
Focus=-4.283
TiltEW=-583.4
TiltNS=+271.0
SW=-6.091 -5.608 -1.14
T123=-119.0 0.0 12.8
ALT/AZ=53.8 -82.4
fwAVG=2.44
sdW=927.2
fwW=2.33
sdS=952.5
fwS=2.59
0 0 0 0 0 0 0 0 0

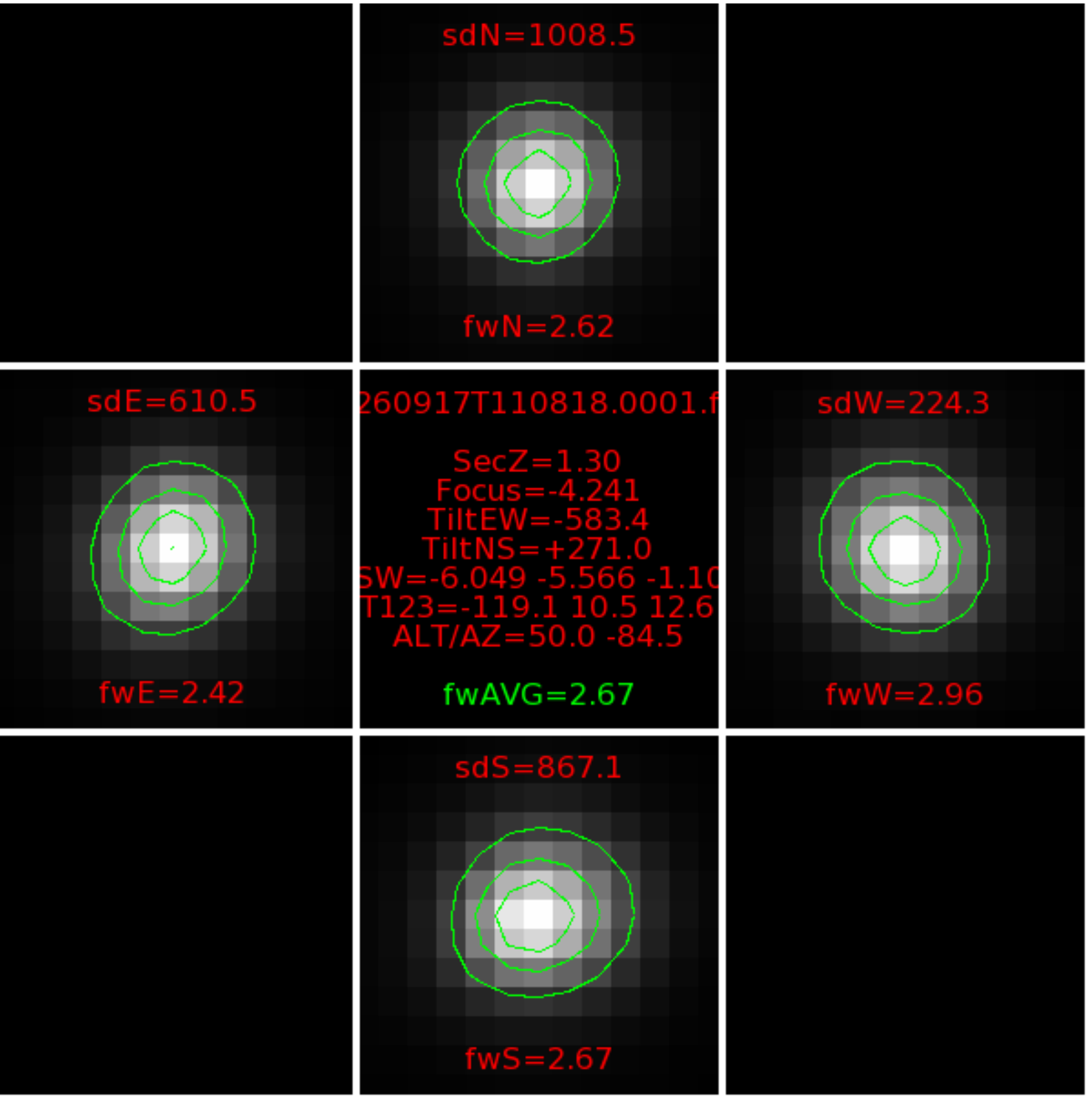

sdN=986.2
fwN=2.90
sdE=1739.8
fwE=3.24
260917T110222.0001.f
SecZ=1.24
Focus=-4.283
TiltEW=-583.4
TiltNS=+271.0
SW=-6.091 -5.608 -1.14
T123=-119.0 10.6 12.7
ALT/AZ=53.7 -82.3
fwAVG=2.97
sdW=1344.9
fwW=2.77
sdS=943.2
fwS=2.99
0 0 0 0 0 0 0 0 0

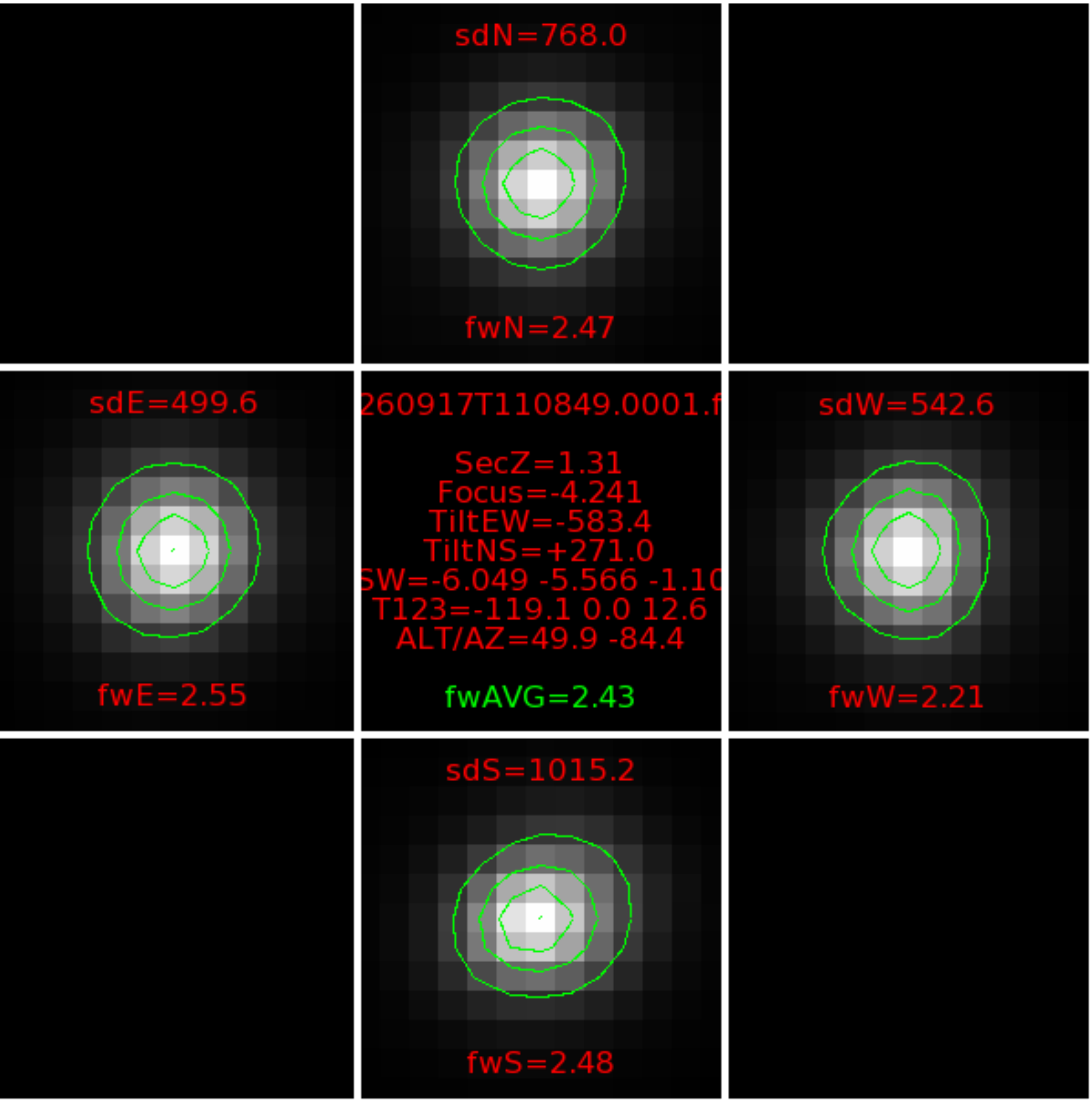

sdE=1264.0
260917T110359.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.80
sdS=844.0
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=957.4
fwN=2.37
sdE=1293.2
fwE=2.59
260917T110425.0001.f
SecZ=1.23
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.1
T123=-119.0 10.6 12.6
ALT/AZ=54.6 -84.7
fwAVG=2.61
sdW=1049.1
fwW=2.50
sdS=1265.2
fwS=2.99
0 0 0 0 0 0 0 0 0

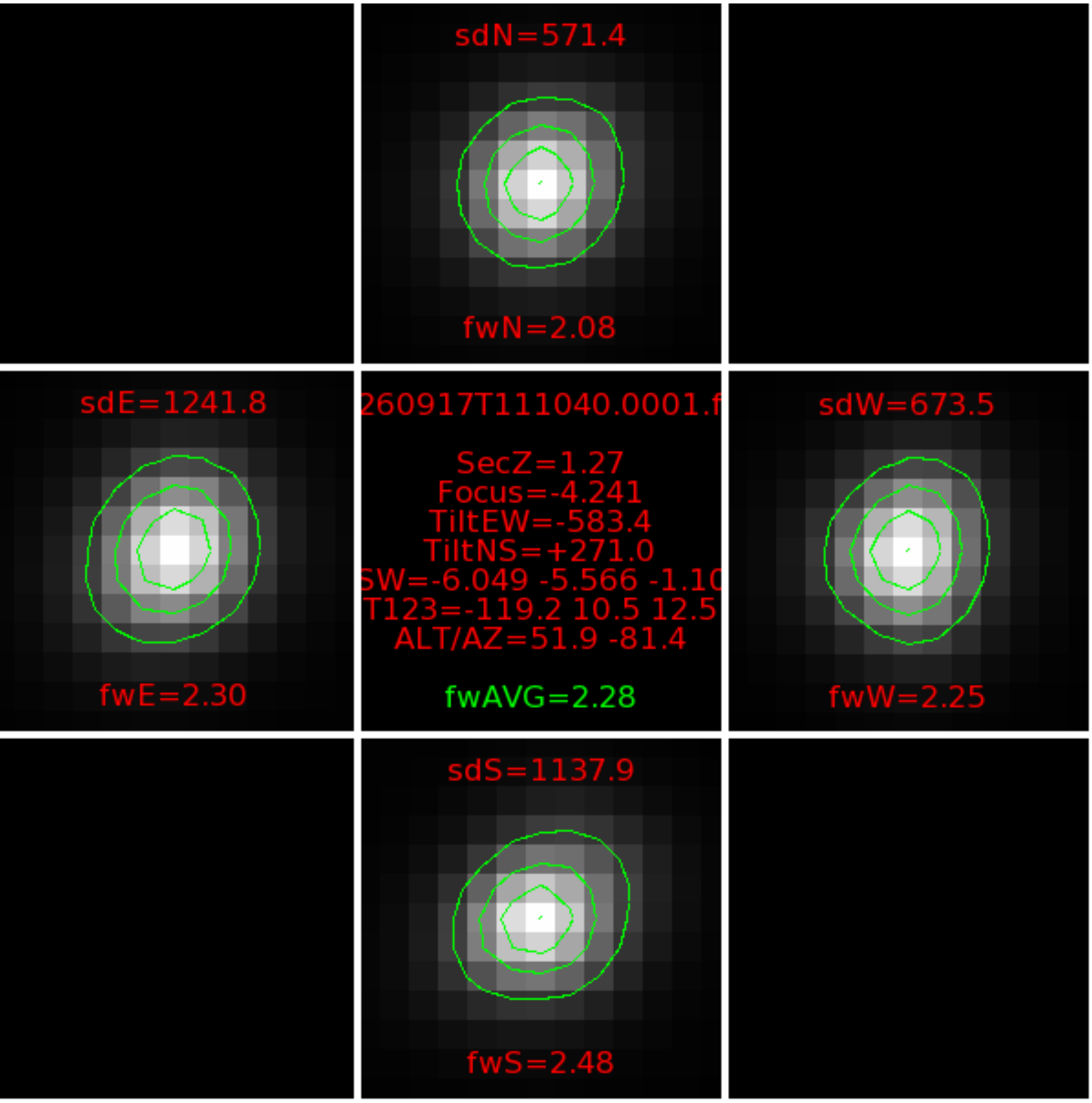

sdN=1027.2
fwN=2.77
sdE=1121.9
fwE=2.78
260917T110608.0001.f
SecZ=1.25
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.1 0.0 12.6
ALT/AZ=53.4 -78.3
fwAVG=2.78
sdW=1041.8
fwW=2.48
sdS=1235.9
fwS=3.11
0 0 0 0 0 0 0 0 0

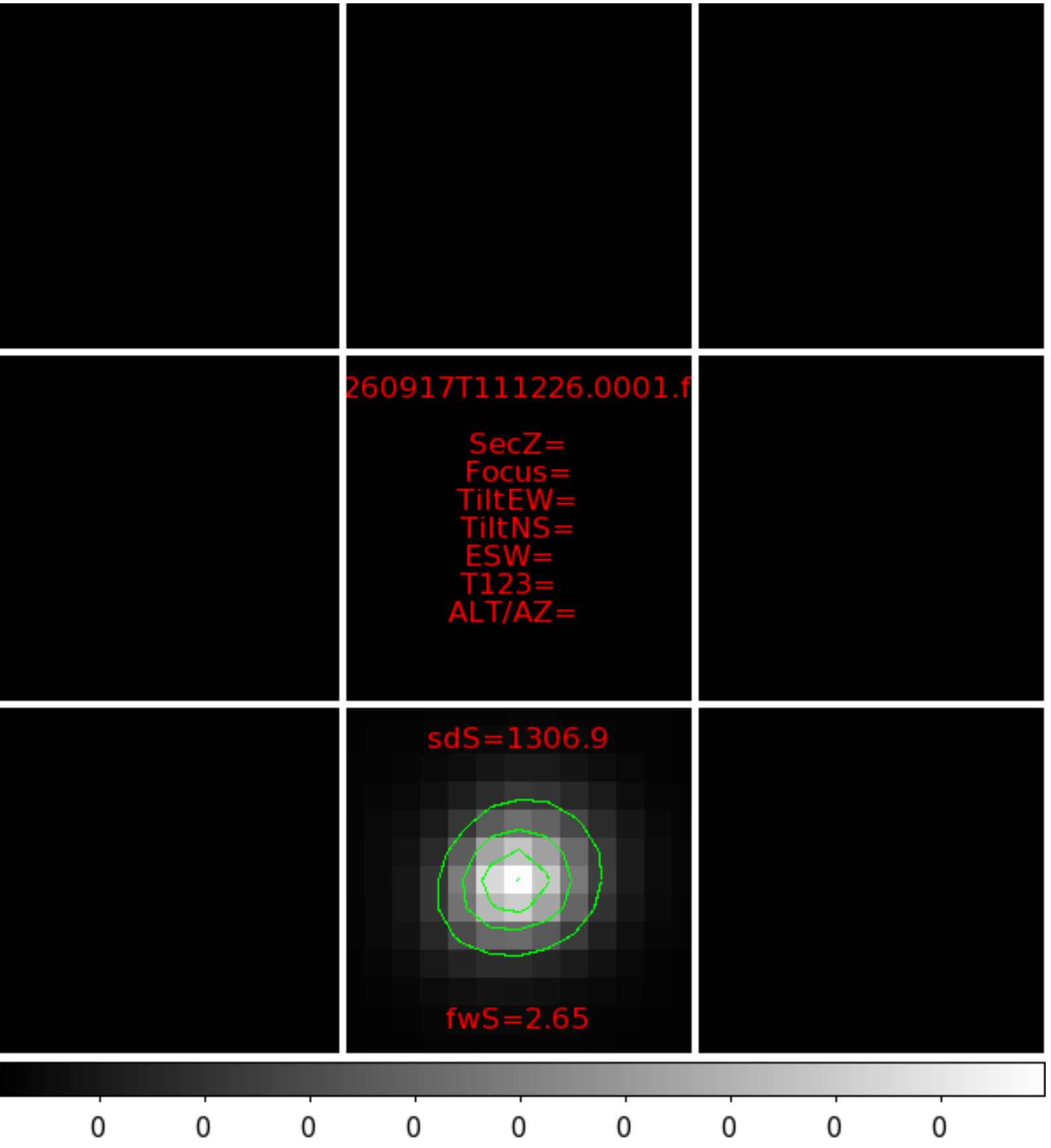

260917T110639.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=989.4
fwS=3.14
0 0 0 0 0 0 0 0 0

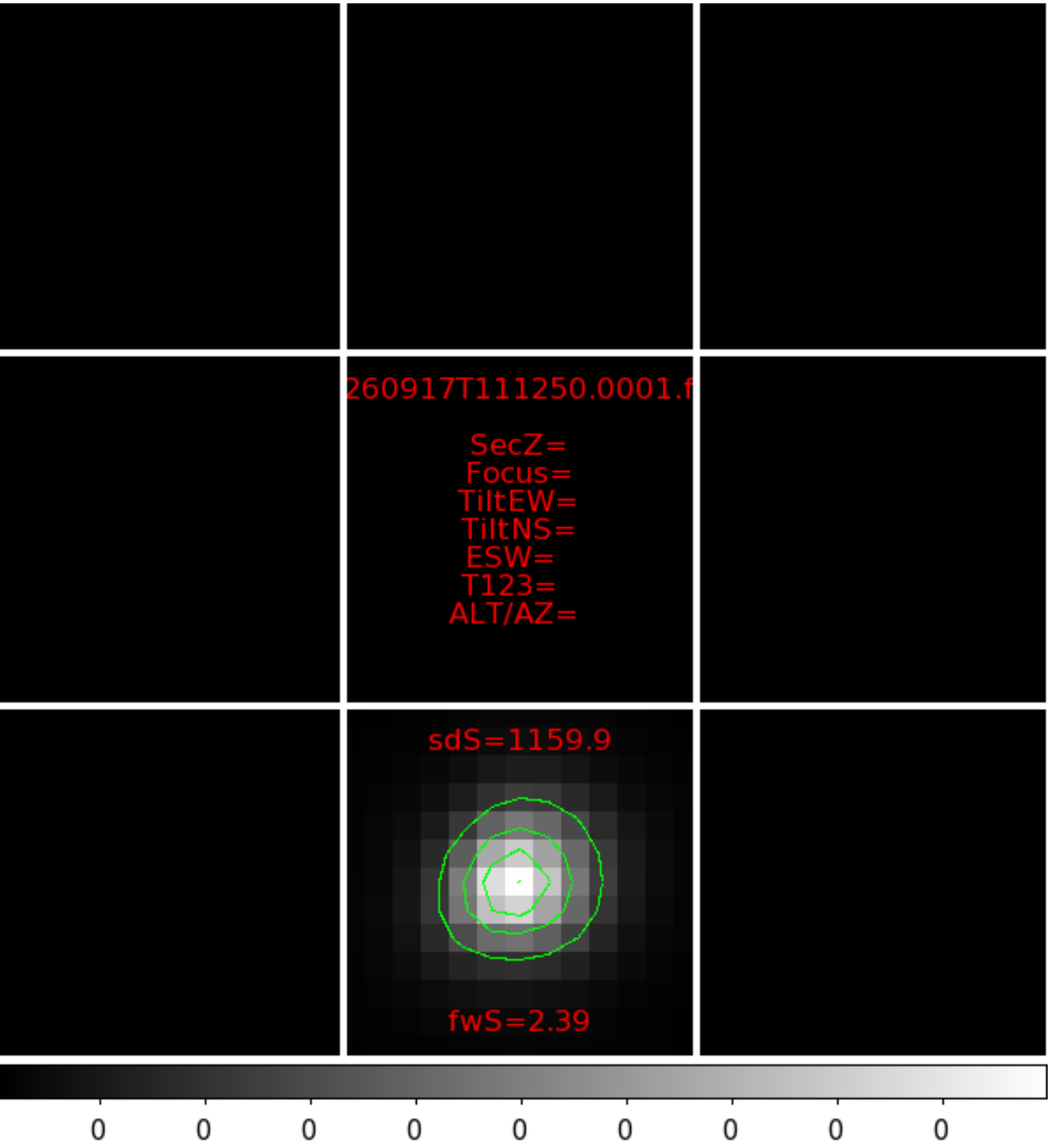

sdN=1008.5
fwN=2.62
sdE=610.5
fwE=2.42
260917T110818.0001.f
SecZ=1.30
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.1 10.5 12.6
ALT/AZ=50.0 -84.5
fwAVG=2.67
sdW=224.3
fwW=2.96
sdS=867.1
fwS=2.67
0 0 0 0 0 0 0 0 0

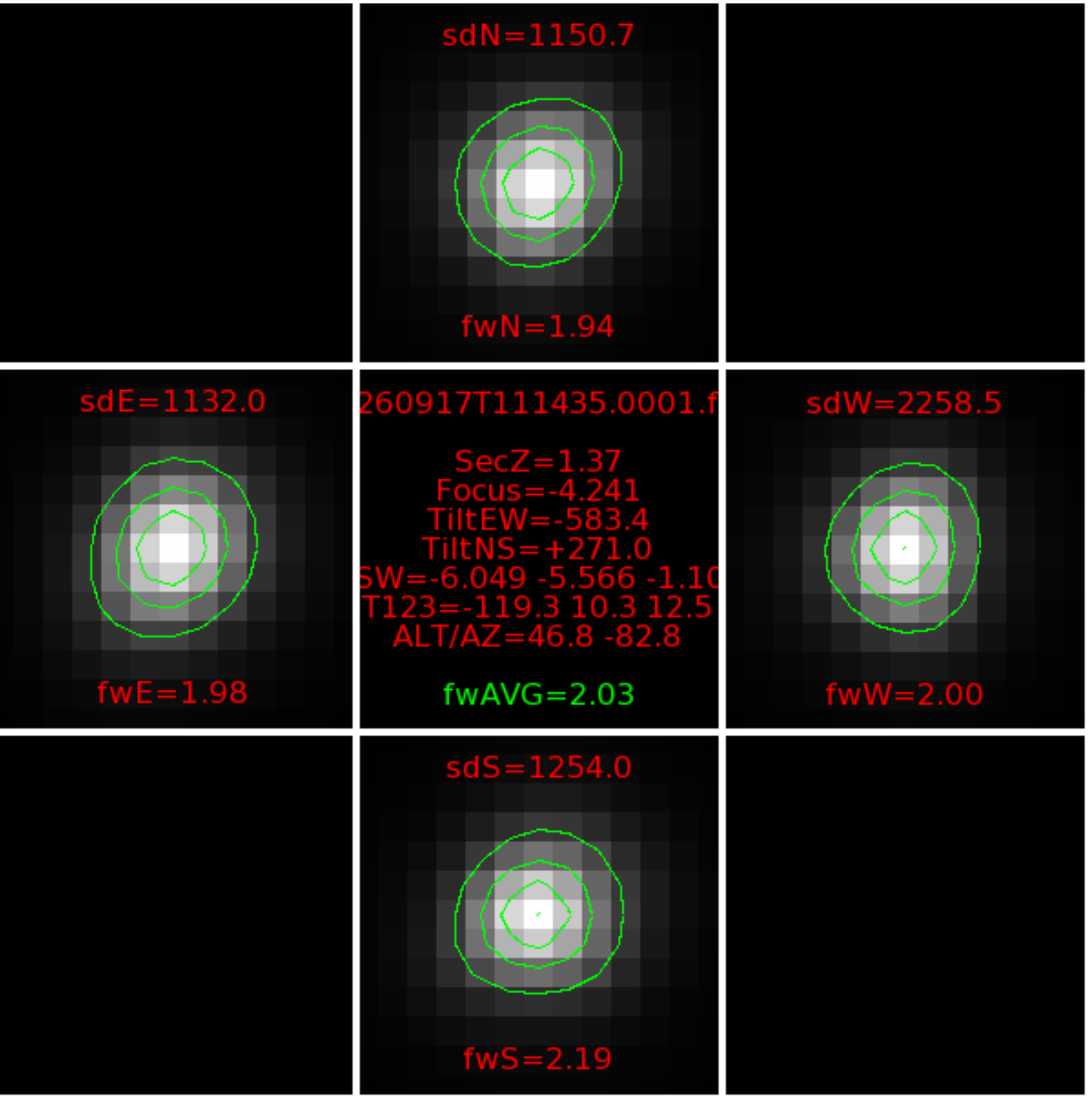

sdN=768.0
fwN=2.47
sdE=499.6
fwE=2.55
260917T110849.0001.f
SecZ=1.31
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.1 0.0 12.6
ALT/AZ=49.9 -84.4
fwAVG=2.43
sdW=542.6
fwW=2.21
sdS=1015.2
fwS=2.48
0 0 0 0 0 0 0 0 0

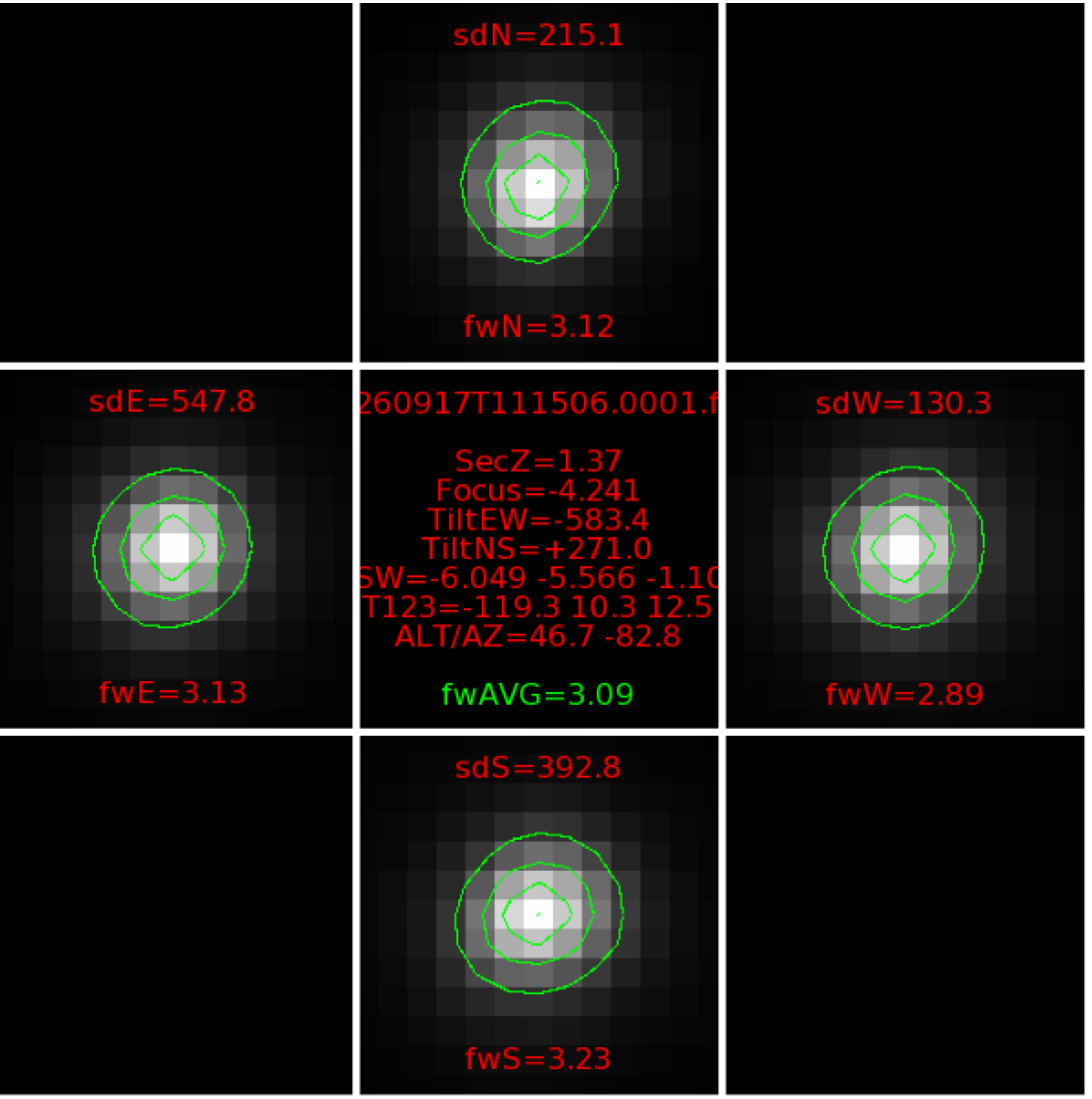
260917T111016.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=915.2
fwS=2.53
0 0 0 0 0 0 0 0 0

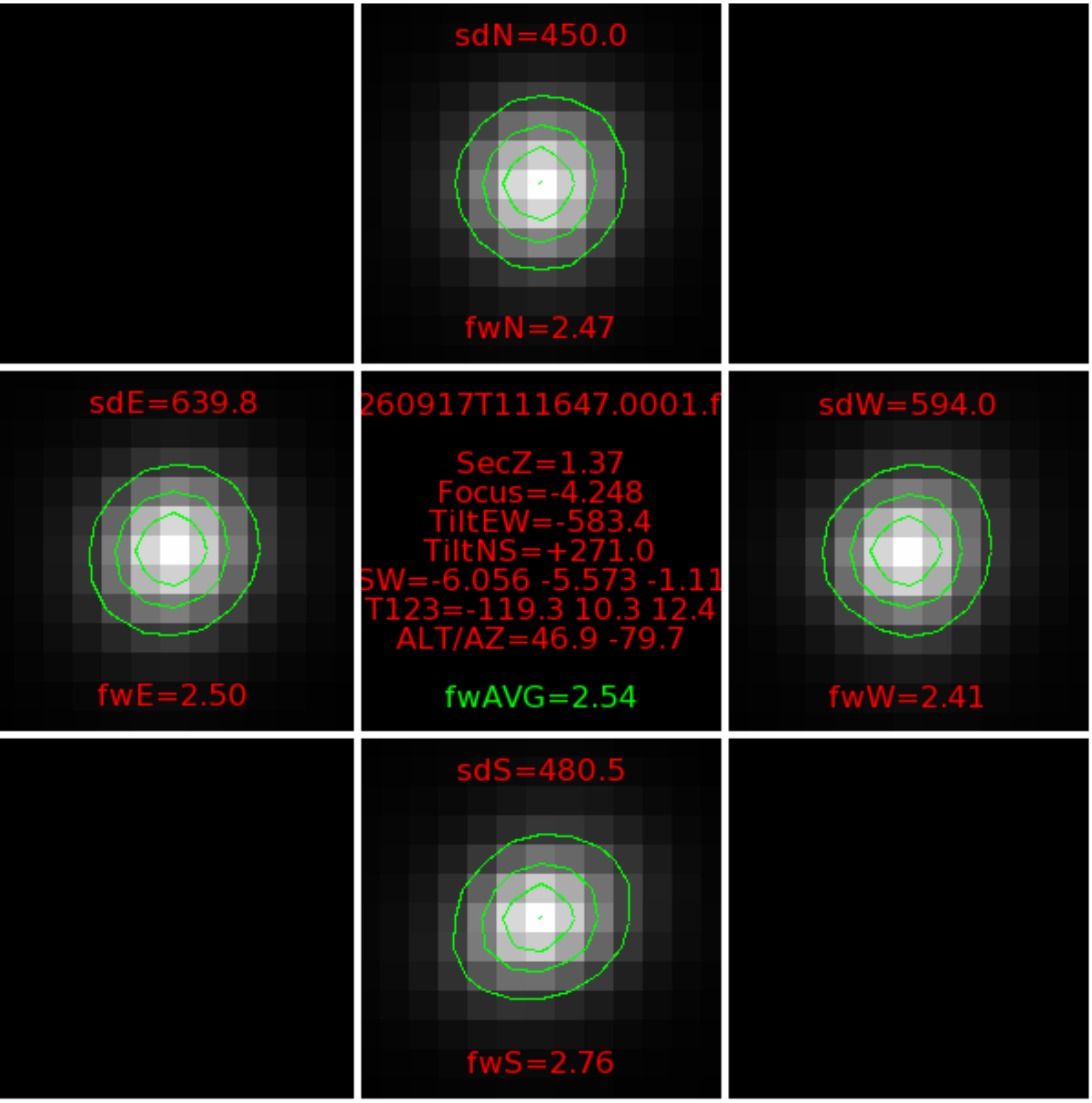

sdN=571.4
fwN=2.08
sdE=1241.8
260917T111040.0001.f
SecZ=1.27
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.2 10.5 12.5
ALT/AZ=51.9 -81.4
fwAVG=2.28
sdW=673.5
fwE=2.30
fwW=2.25
sdS=1137.9
fwS=2.48
0 0 0 0 0 0 0 0 0

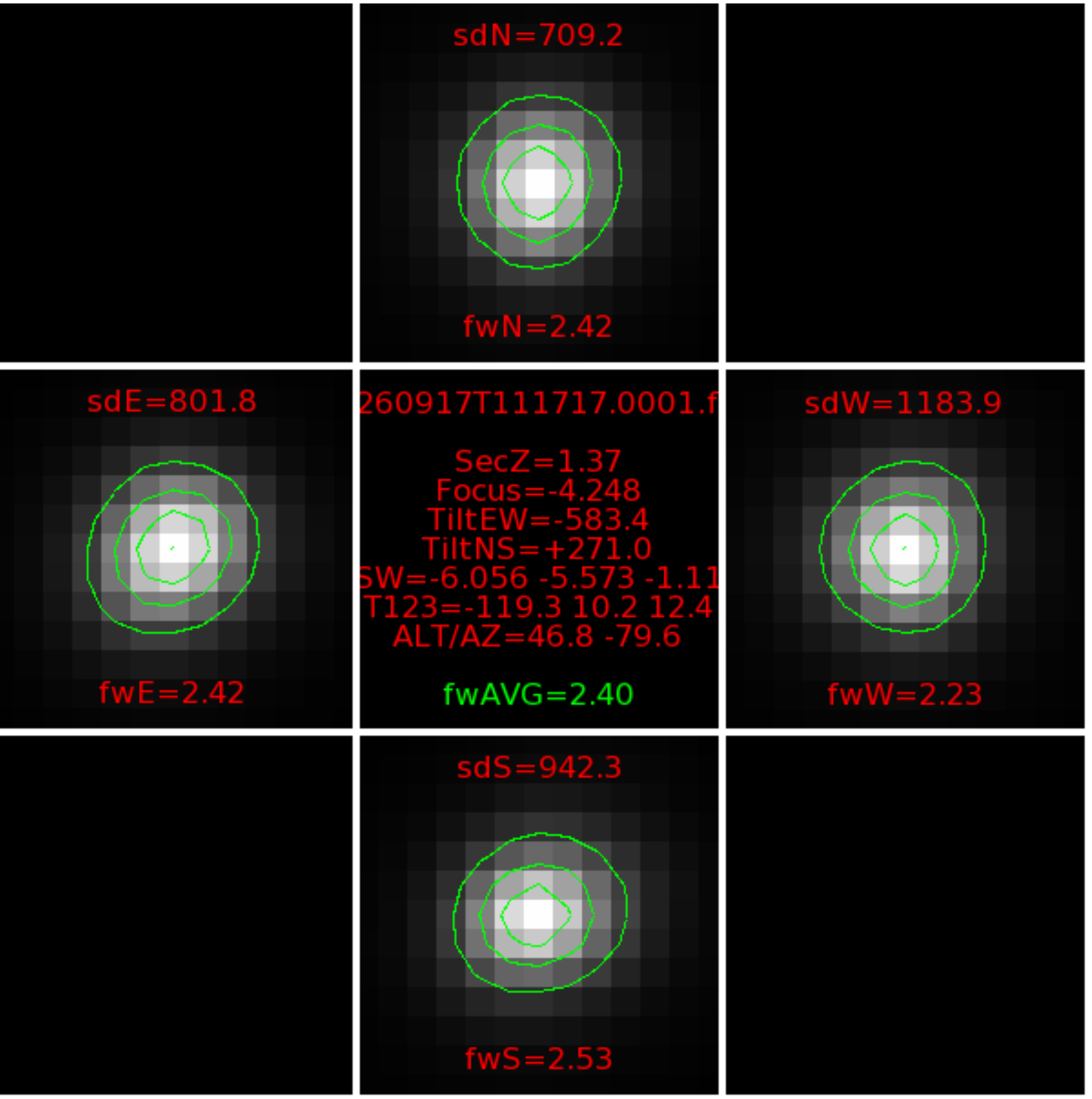

260917T111226.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1306.9
fwS=2.65
0 0 0 0 0 0 0 0 0

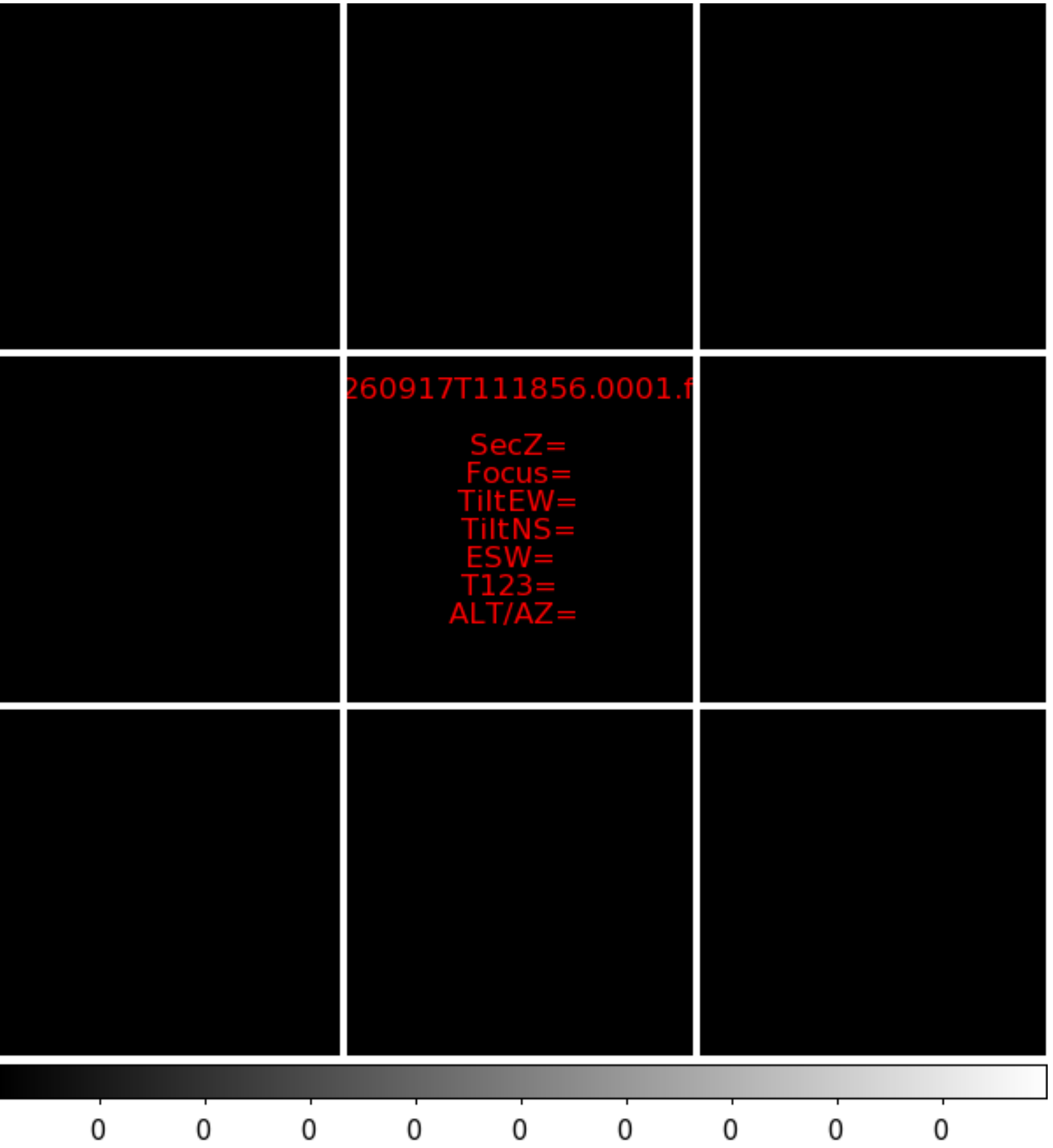

260917T111250.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1159.9
fwS=2.39
0 0 0 0 0 0 0 0 0

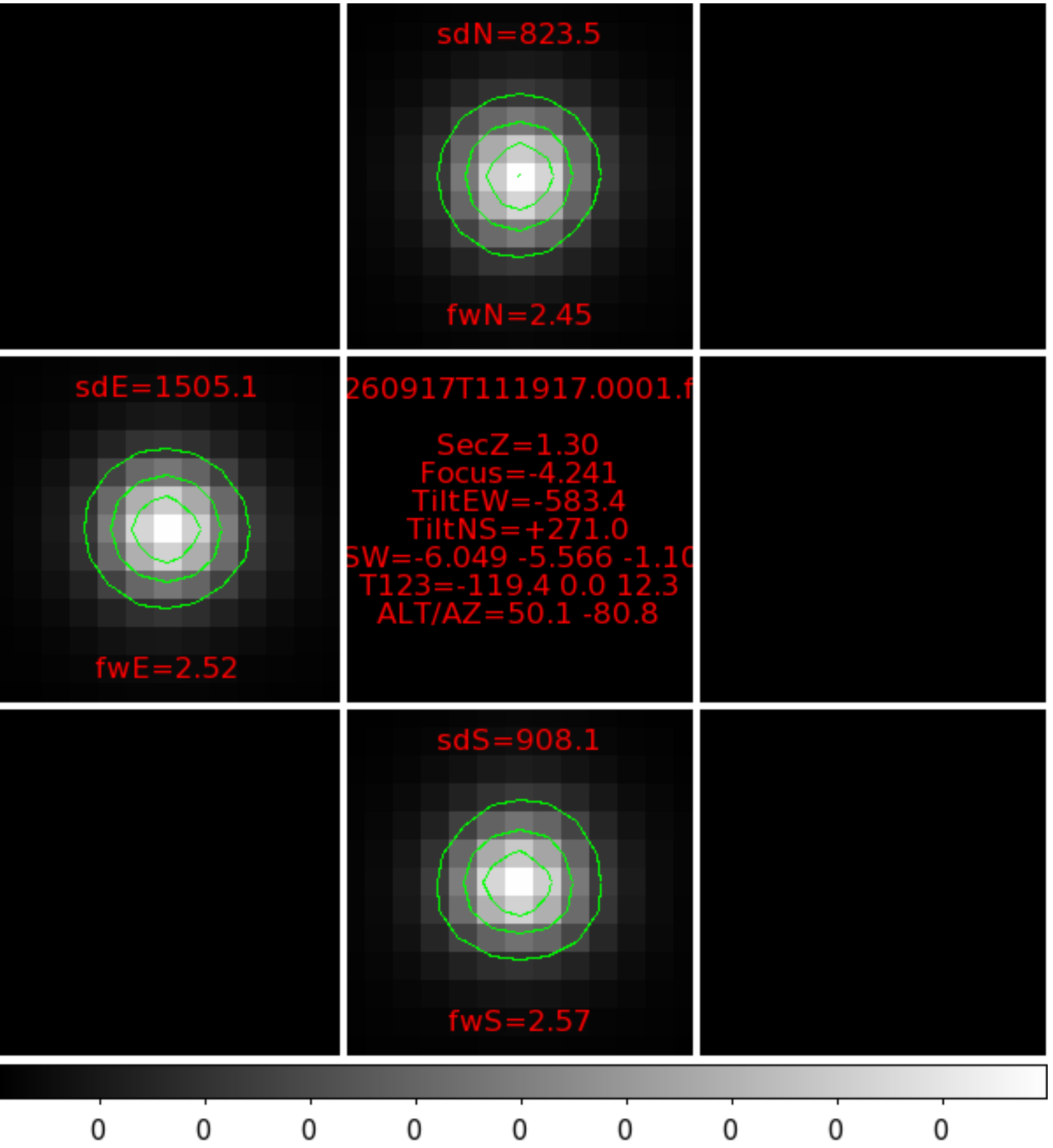

sdN=1150.7
fwN=1.94
sdE=1132.0
fwE=1.98
260917T111435.0001.f
SecZ=1.37
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.3 10.3 12.5
ALT/AZ=46.8 -82.8
fwAVG=2.03
sdW=2258.5
fwW=2.00
sdS=1254.0
fwS=2.19
0 0 0 0 0 0 0 0 0

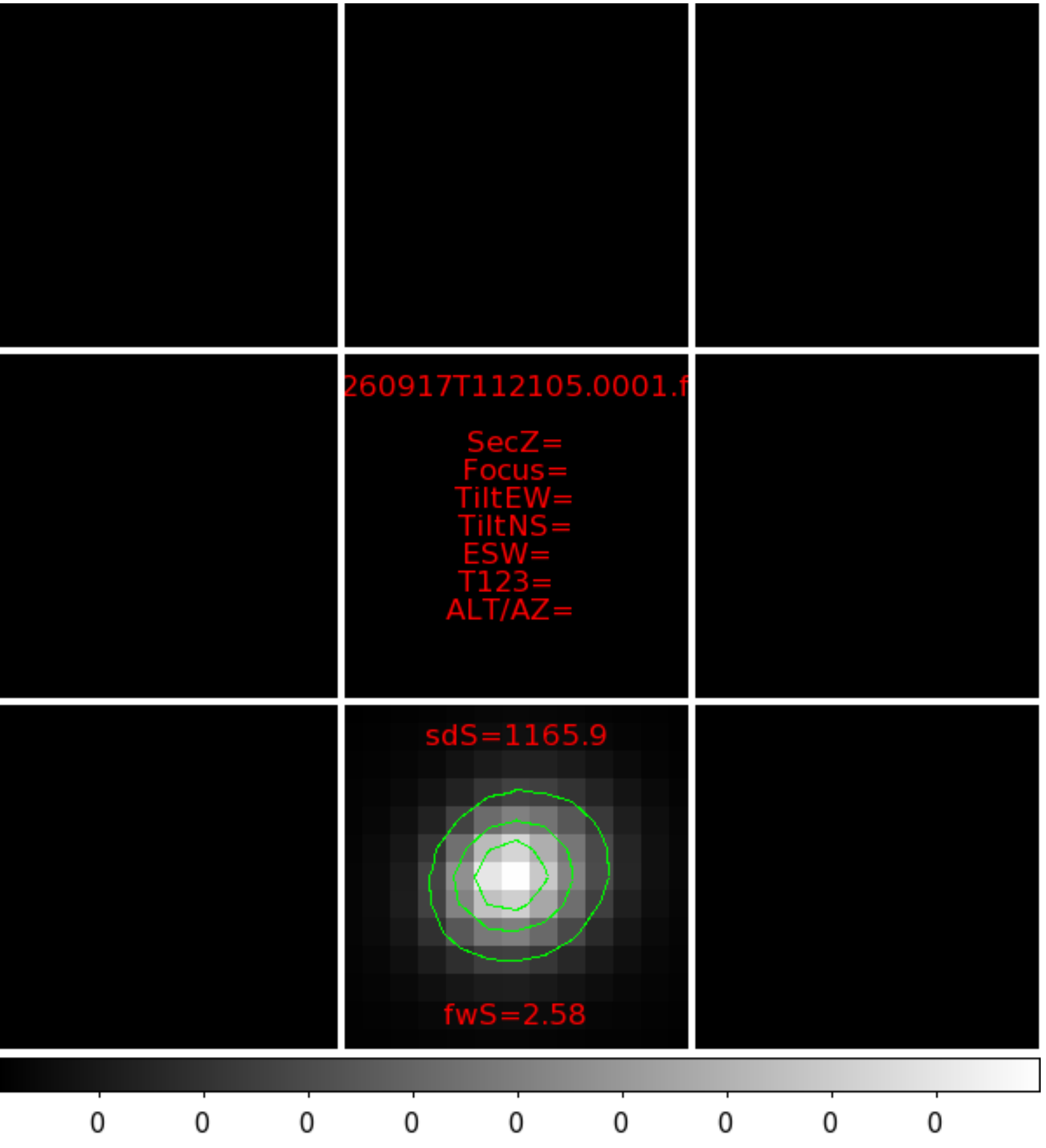

sdN=215.1
fwN=3.12
sdE=547.8
260917T111506.0001.f
SecZ=1.37
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.3 10.3 12.5
ALT/AZ=46.7 -82.8
fwAVG=3.09
sdW=130.3
fwE=3.13
fwW=2.89
sdS=392.8
fwS=3.23
0 0 0 0 0 0 0 0 0

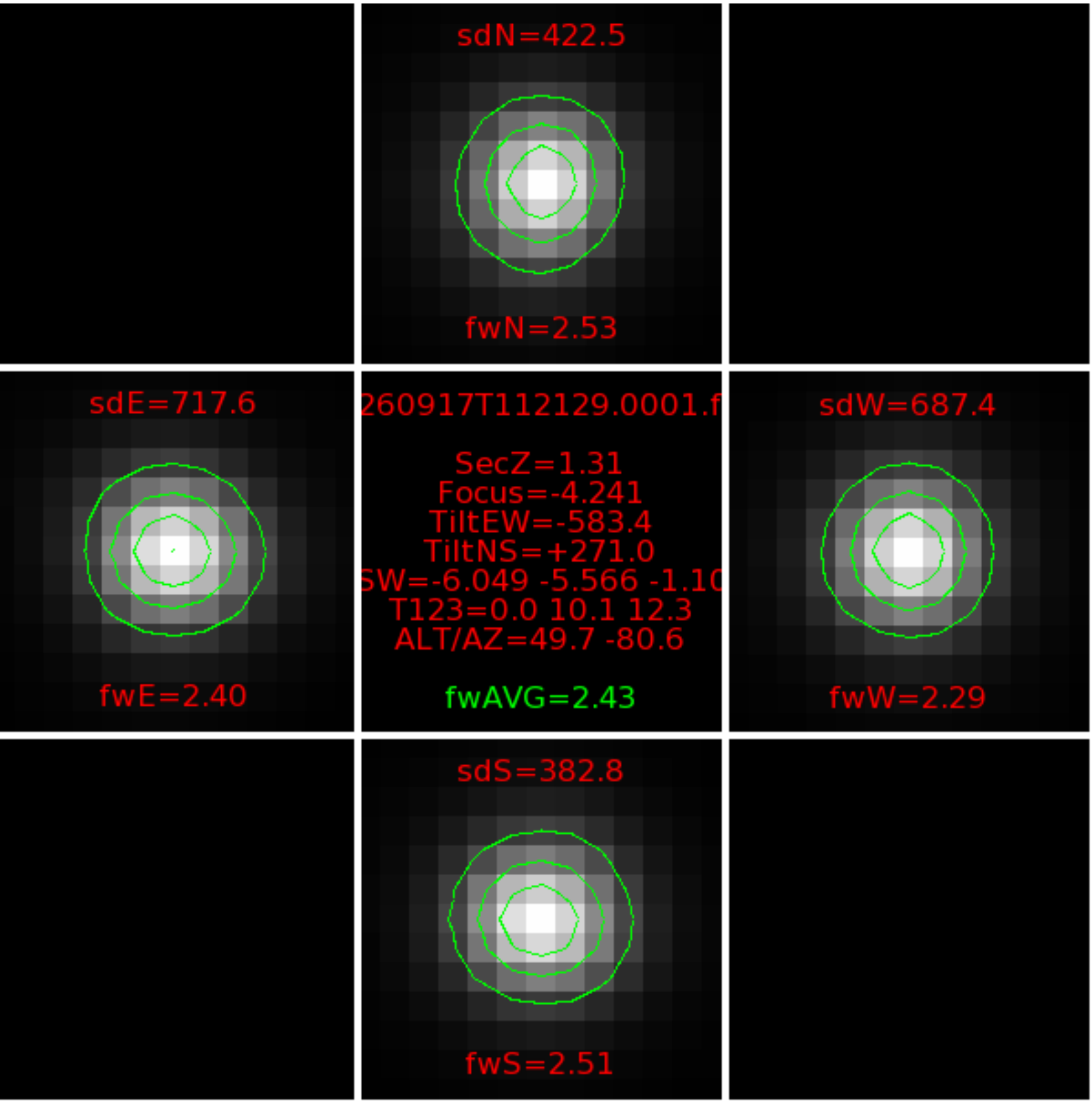

sdN=450.0
fwN=2.47
sdE=639.8
fwE=2.50
260917T111647.0001.f
SecZ=1.37
Focus=-4.248
TiltEW=-583.4
TiltNS=+271.0
SW=-6.056 -5.573 -1.11
T123=-119.3 10.3 12.4
ALT/AZ=46.9 -79.7
fwAVG=2.54
sdW=594.0
fwW=2.41
sdS=480.5
fwS=2.76
0 0 0 0 0 0 0 0 0

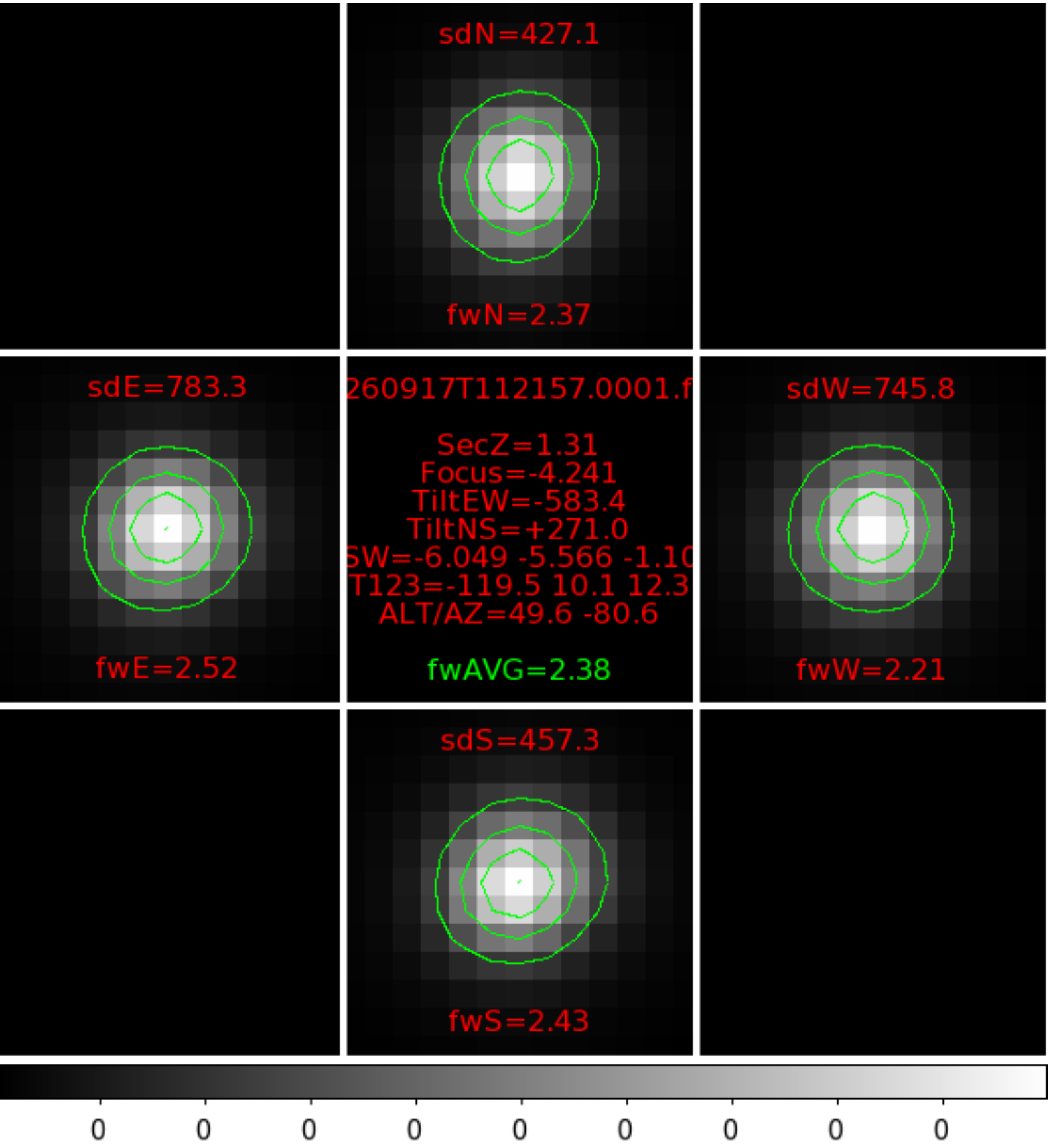

sdN=709.2
fwN=2.42
sdE=801.8
260917T111717.0001.f
SecZ=1.37
Focus=-4.248
TiltEW=-583.4
TiltNS=+271.0
SW=-6.056 -5.573 -1.11
T123=-119.3 10.2 12.4
ALT/AZ=46.8 -79.6
fwAVG=2.40
sdW=1183.9
fwE=2.42
fwW=2.23
sdS=942.3
fwS=2.53
0 0 0 0 0 0 0 0 0

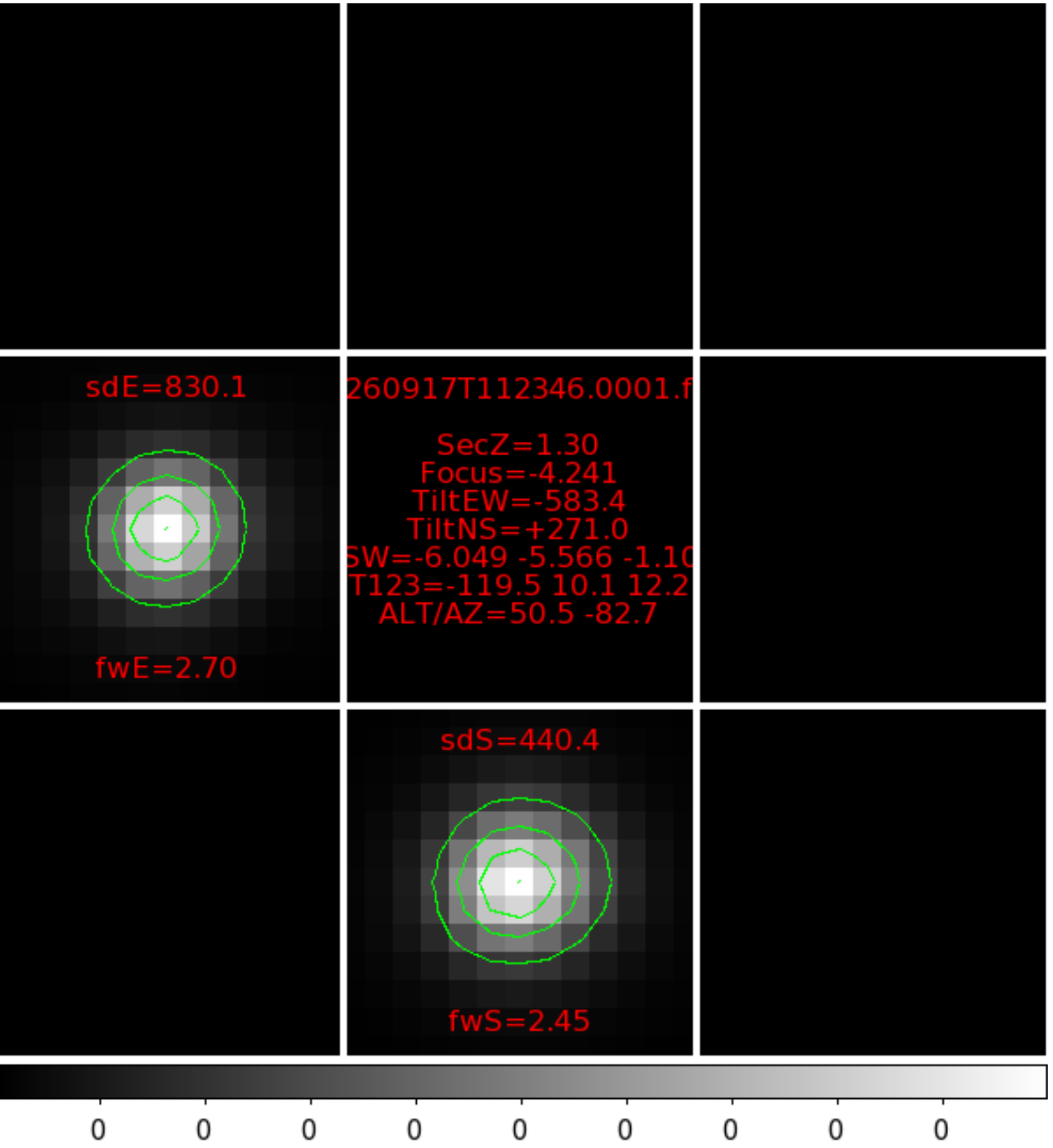

260917T111856.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

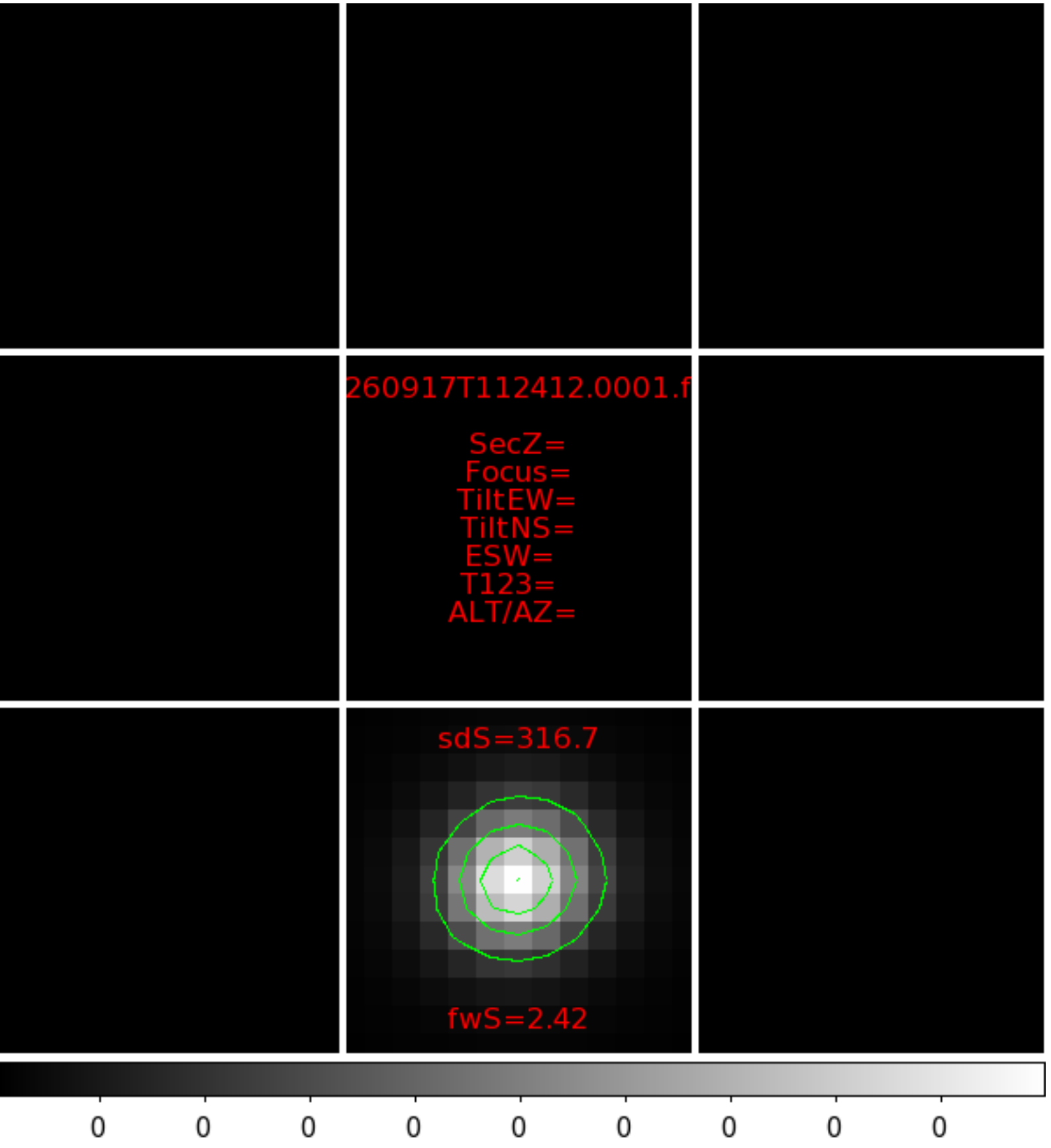

sdN=823.5
fwN=2.45
sdE=1505.1
fwE=2.52
260917T111917.0001.f
SecZ=1.30
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.1
T123=-119.4 0.0 12.3
ALT/AZ=50.1 -80.8
sdS=908.1
fwS=2.57
0 0 0 0 0 0 0 0 0

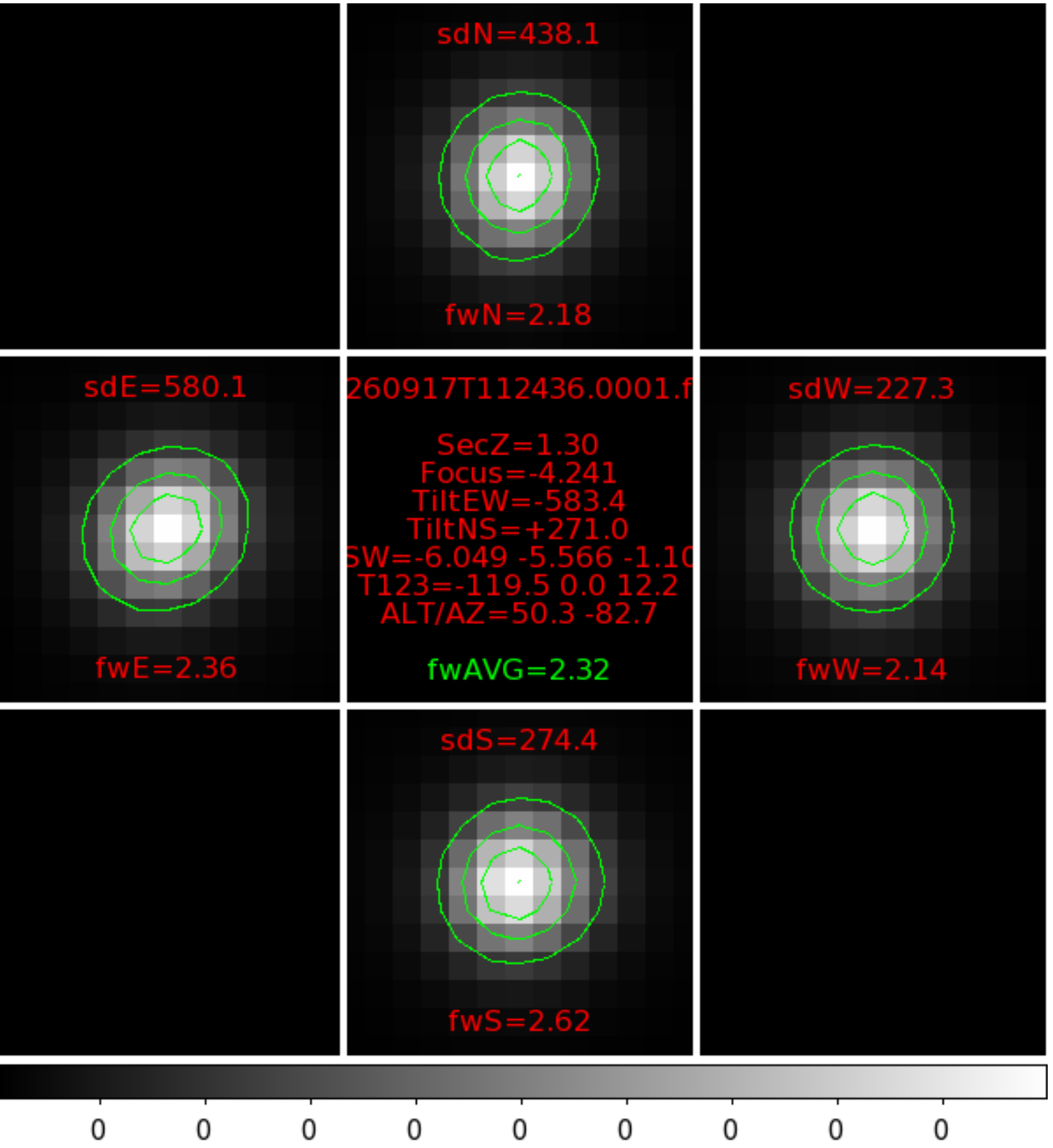

260917T112105.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1165.9
fwS=2.58
0 0 0 0 0 0 0 0 0

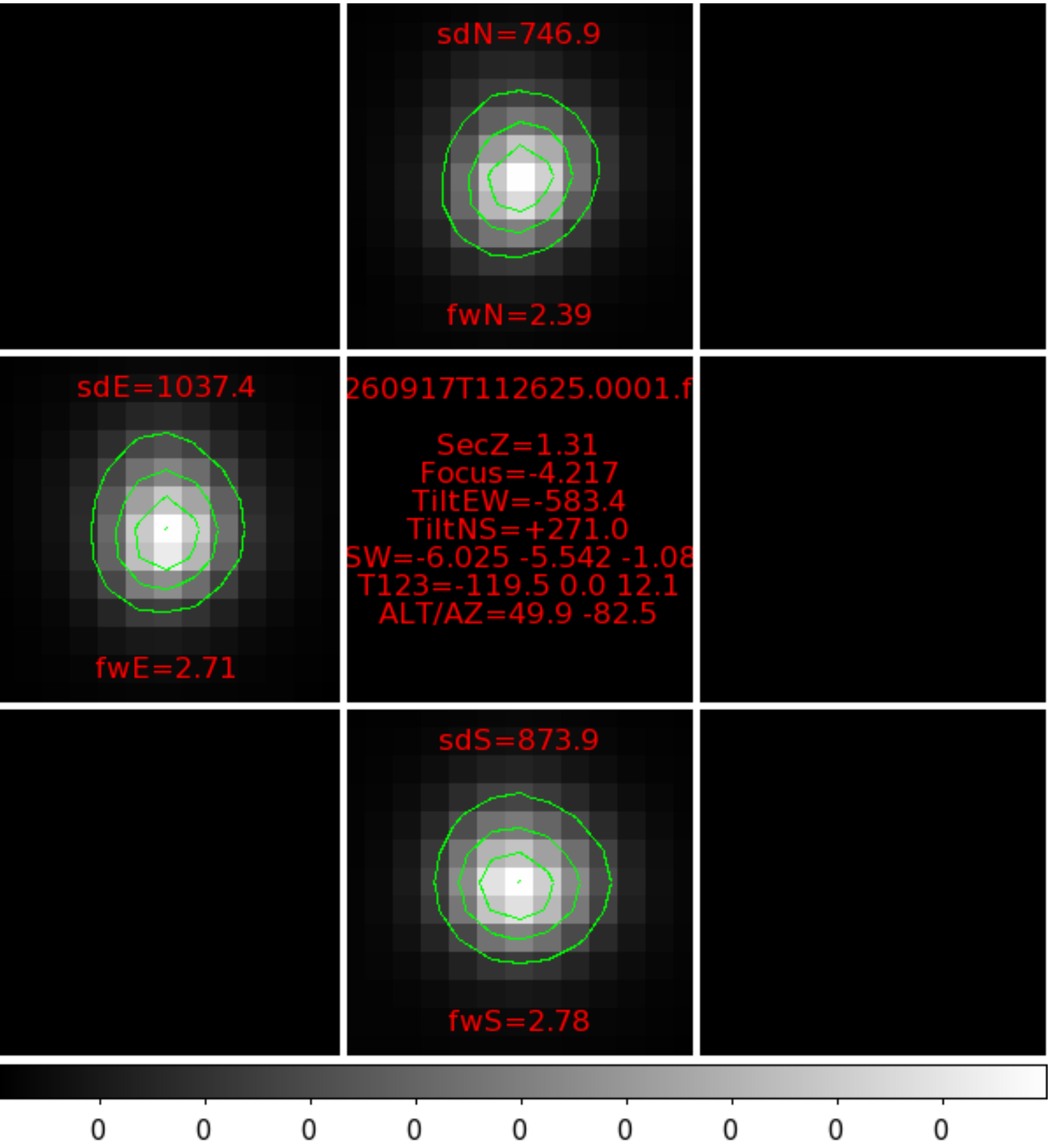

sdN=422.5
fwN=2.53
sdE=717.6
fwE=2.40
260917T112129.0001.f
SecZ=1.31
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=0.0 10.1 12.3
ALT/AZ=49.7 -80.6
fwAVG=2.43
sdW=687.4
fwW=2.29
sdS=382.8
fwS=2.51
0 0 0 0 0 0 0 0 0

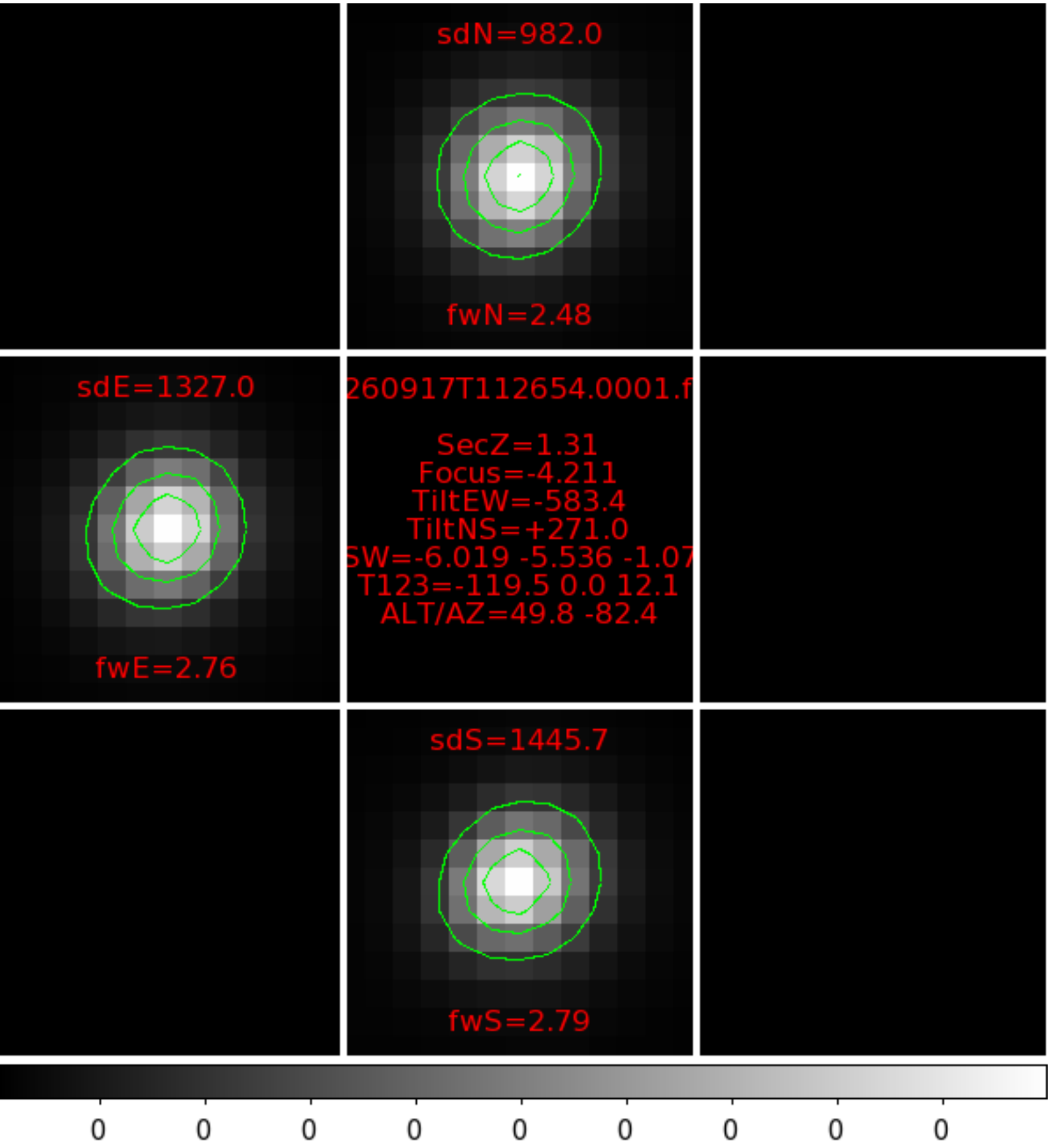

sdN=427.1
fwN=2.37
sdE=783.3
fwE=2.52
260917T112157.0001.f
SecZ=1.31
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.5 10.1 12.3
ALT/AZ=49.6 -80.6
fwAVG=2.38
sdW=745.8
fwW=2.21
sdS=457.3
fwS=2.43
0 0 0 0 0 0 0 0 0

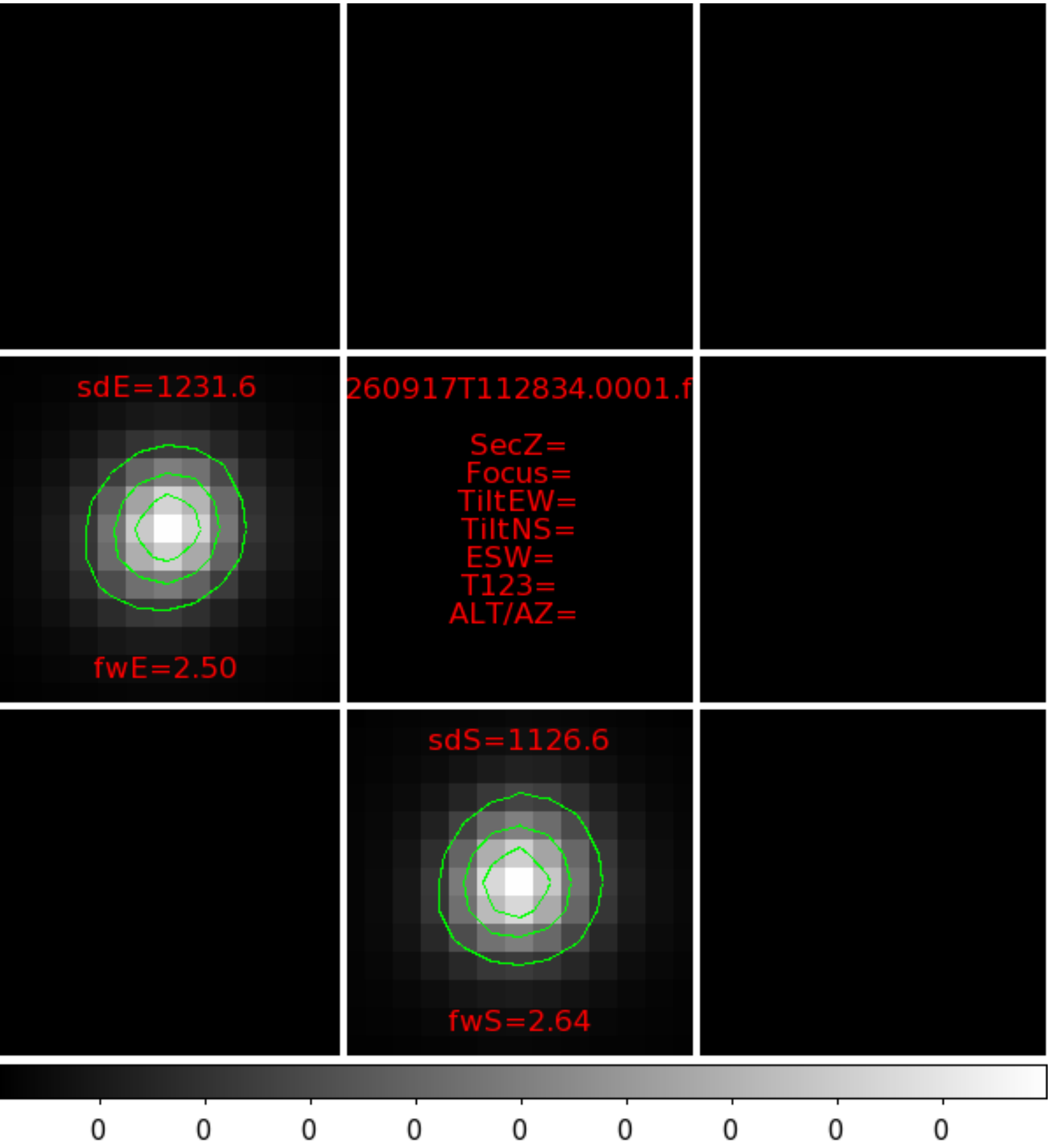

sdE=830.1
260917T112346.0001.f
SecZ=1.30
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.5 10.1 12.2
ALT/AZ=50.5 -82.7
fwE=2.70
sdS=440.4
fwS=2.45
0 0 0 0 0 0 0 0 0

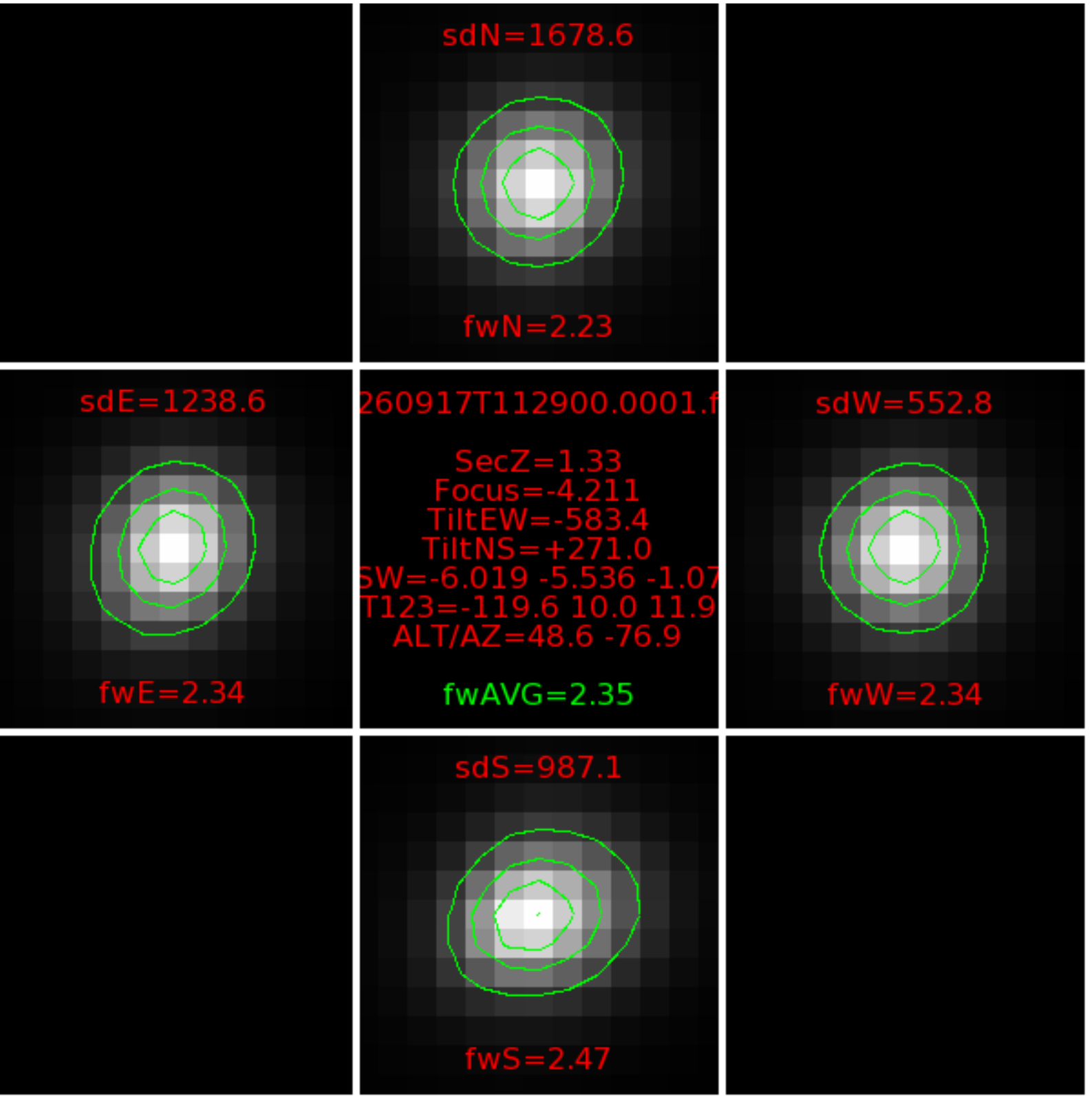

260917T112412.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=316.7
fwS=2.42
0 0 0 0 0 0 0 0 0

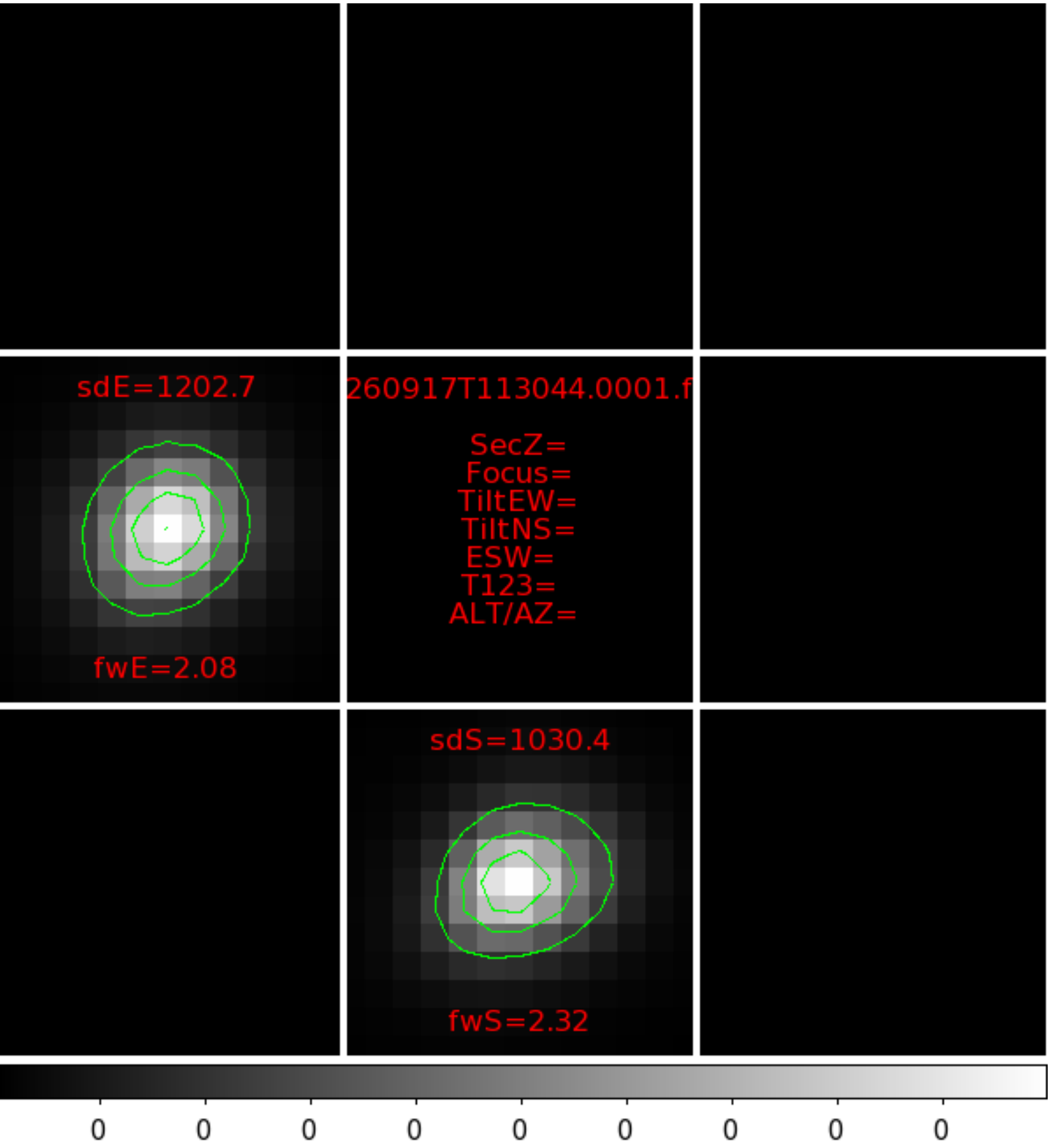

sdN=438.1
fwN=2.18
sdE=580.1
260917T112436.0001.f
SecZ=1.30
Focus=-4.241
TiltEW=-583.4
TiltNS=+271.0
SW=-6.049 -5.566 -1.10
T123=-119.5 0.0 12.2
ALT/AZ=50.3 -82.7
fwAVG=2.32
sdW=227.3
fwE=2.36
fwW=2.14
sdS=274.4
fwS=2.62
0 0 0 0 0 0 0 0 0

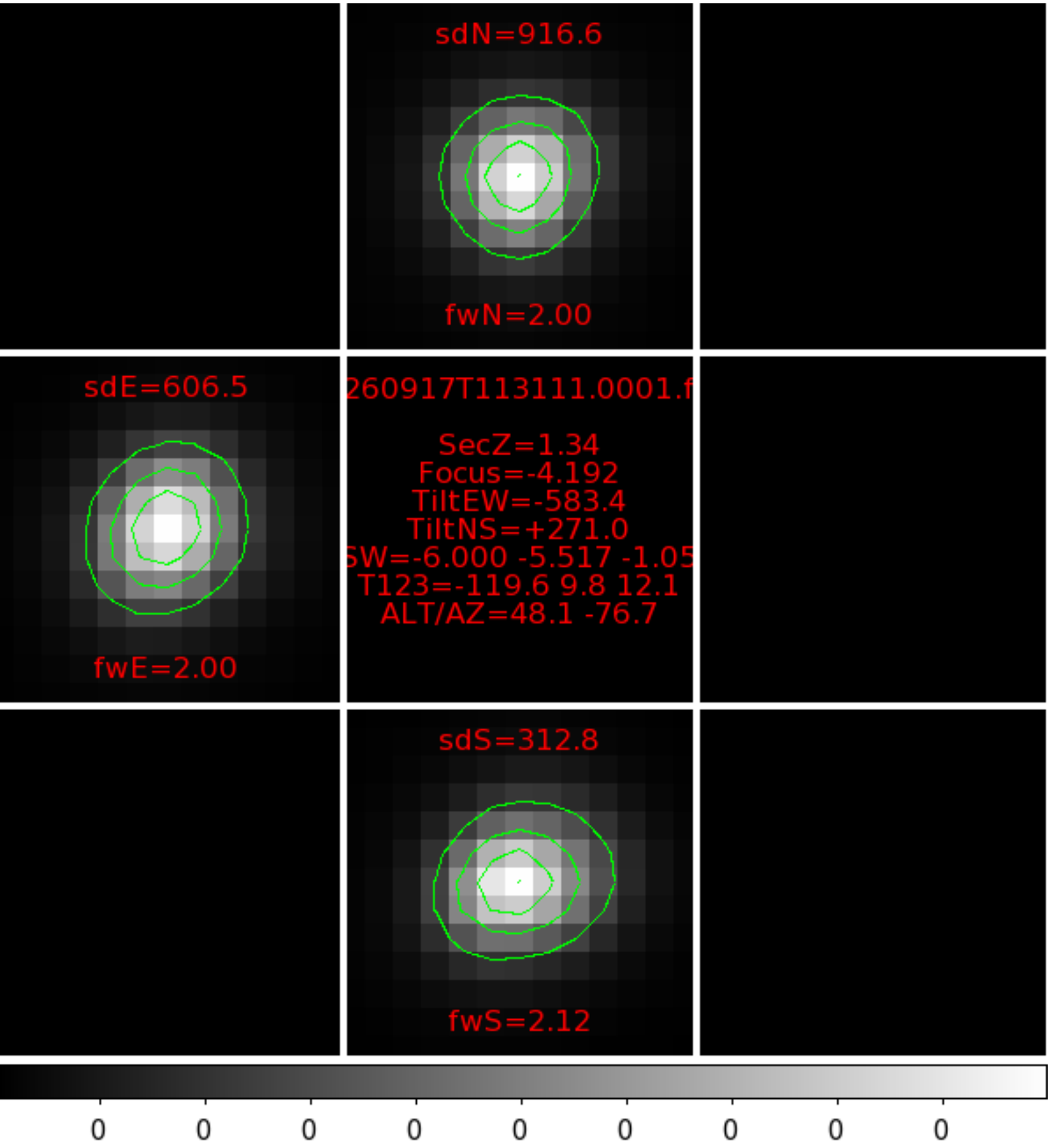

sdN=746.9
fwN=2.39
sdE=1037.4
fwE=2.71
260917T112625.0001.f
SecZ=1.31
Focus=-4.217
TiltEW=-583.4
TiltNS=+271.0
SW=-6.025 -5.542 -1.08
T123=-119.5 0.0 12.1
ALT/AZ=49.9 -82.5
sdS=873.9
fwS=2.78
0 0 0 0 0 0 0 0 0

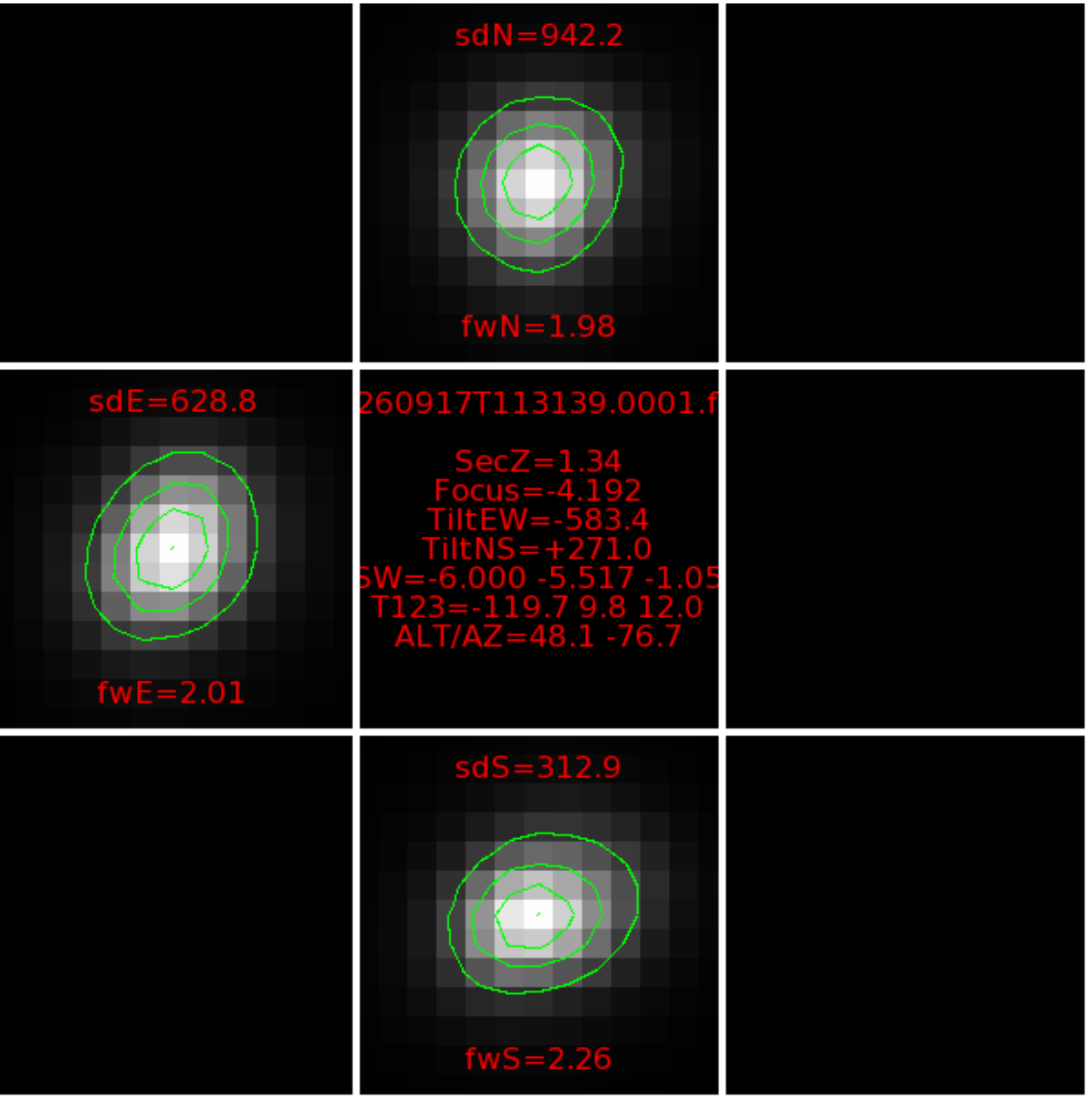

sdN=982.0
fwN=2.48
sdE=1327.0
fwE=2.76
260917T112654.0001.f
SecZ=1.31
Focus=-4.211
TiltEW=-583.4
TiltNS=+271.0
SW=-6.019 -5.536 -1.07
T123=-119.5 0.0 12.1
ALT/AZ=49.8 -82.4
sdS=1445.7
fwS=2.79
0 0 0 0 0 0 0 0 0

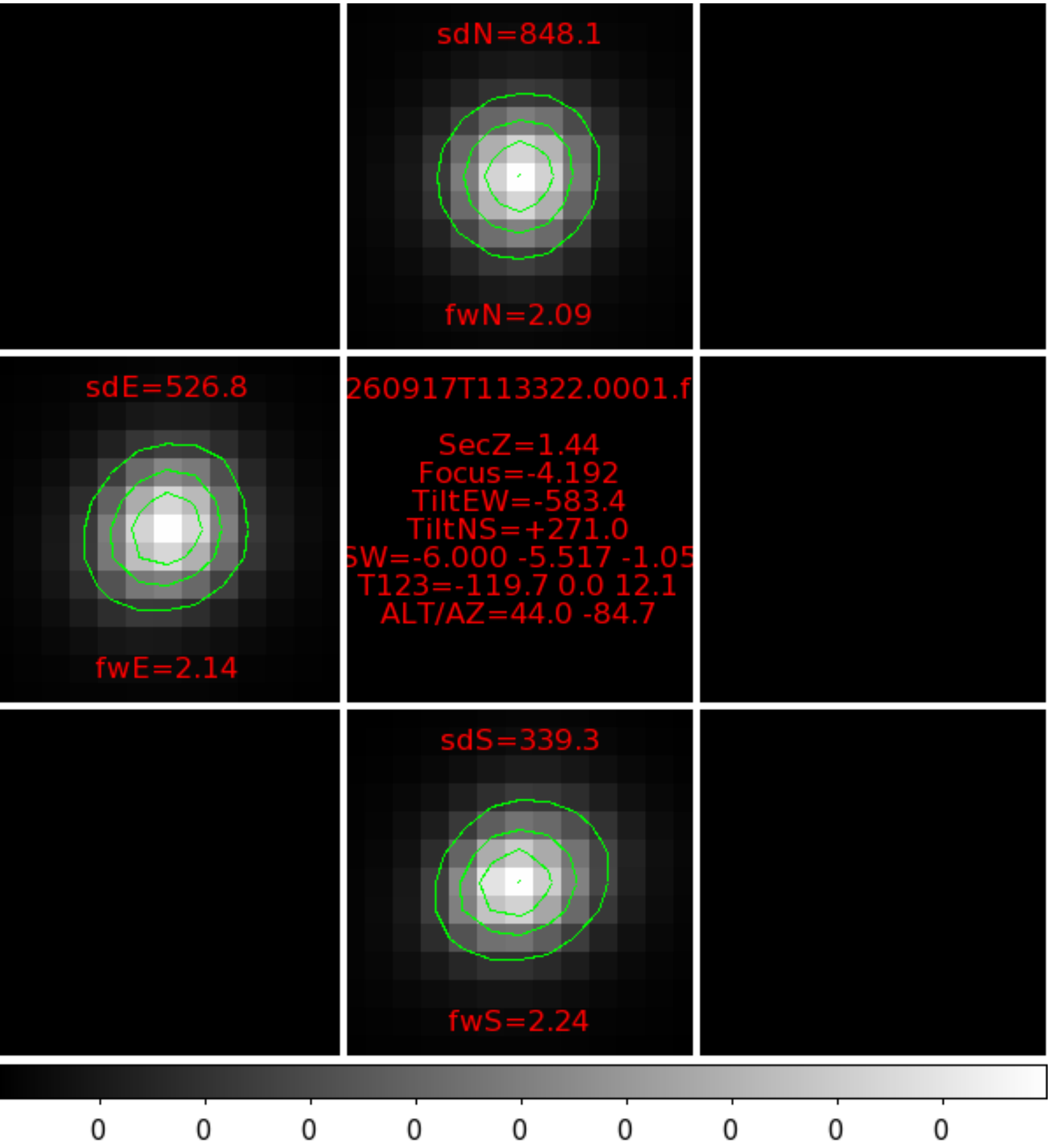

sdE=1231.6
260917T112834.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.50
sdS=1126.6
fwS=2.64
0 0 0 0 0 0 0 0 0

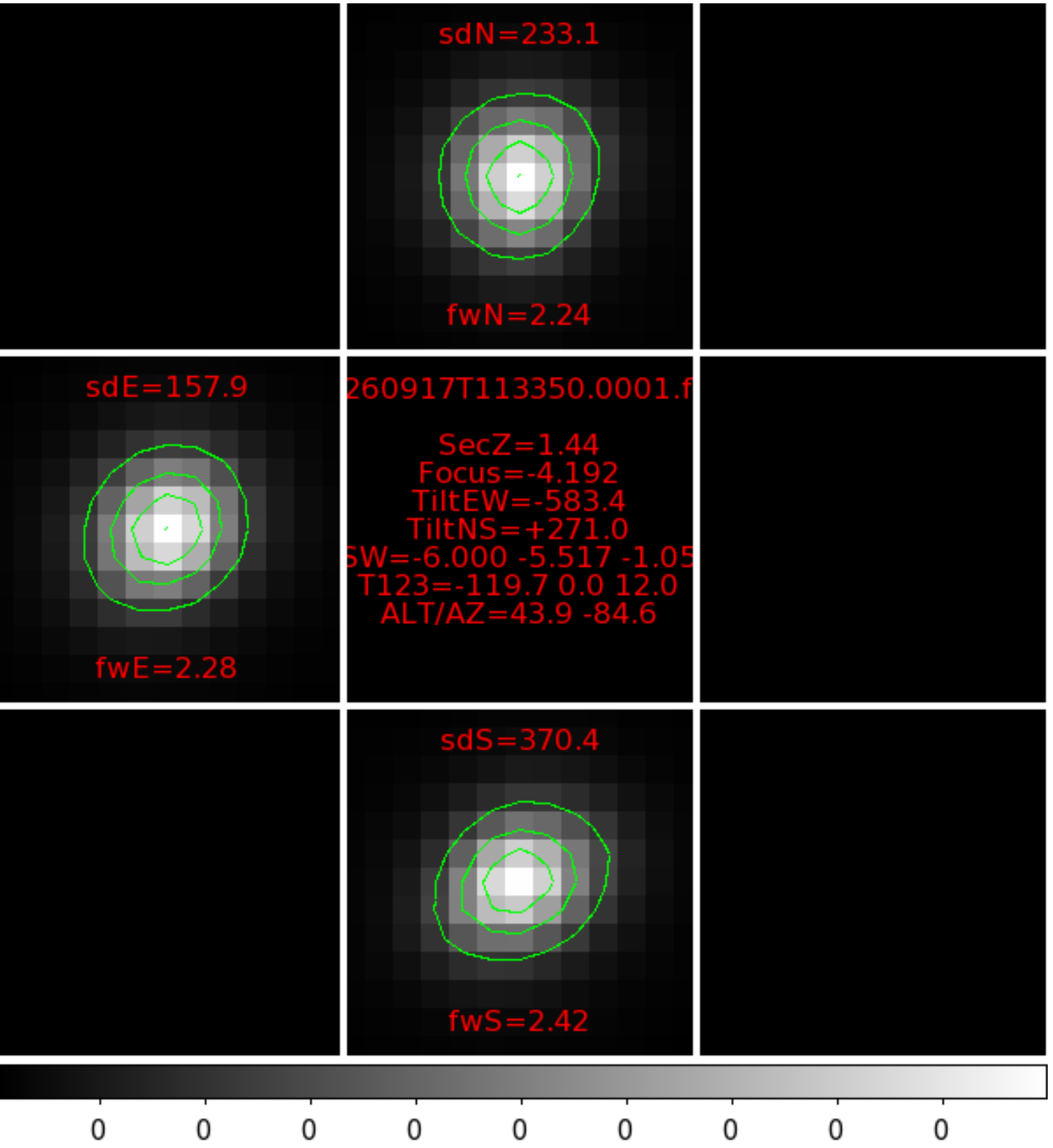

sdN=1678.6
fwN=2.23
sdE=1238.6
fwE=2.34
260917T112900.0001.f
SecZ=1.33
Focus=-4.211
TiltEW=-583.4
TiltNS=+271.0
SW=-6.019 -5.536 -1.07
T123=-119.6 10.0 11.9
ALT/AZ=48.6 -76.9
fwAVG=2.35
sdW=552.8
fwW=2.34
sdS=987.1
fwS=2.47
0 0 0 0 0 0 0 0 0

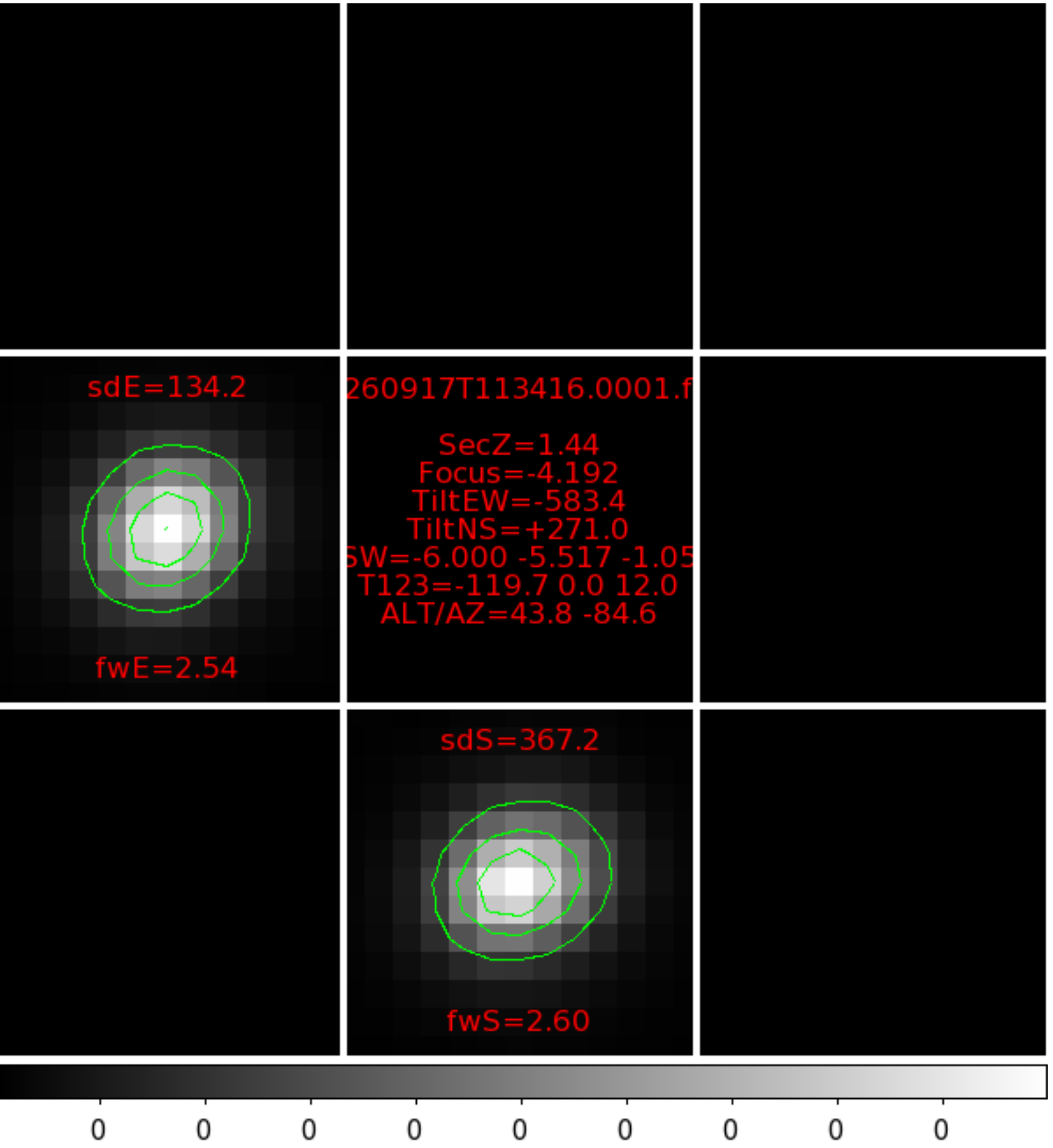

sdE=1202.7
260917T113044.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.08
sdS=1030.4
fwS=2.32
0 0 0 0 0 0 0 0 0

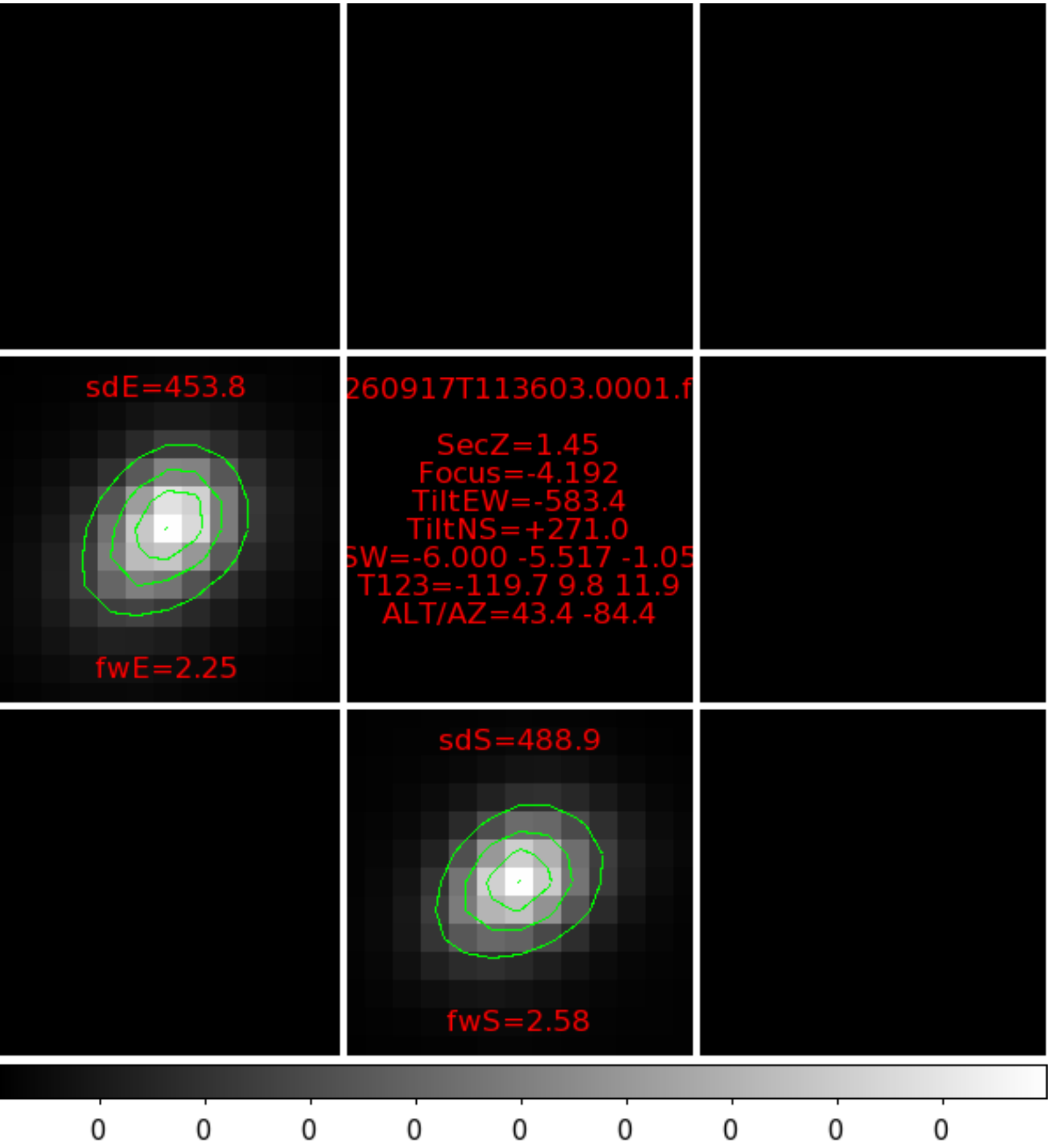

sdN=916.6
fwN=2.00
sdE=606.5
260917T113111.0001.f
SecZ=1.34
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.6 9.8 12.1
ALT/AZ=48.1 -76.7
fwE=2.00
sdS=312.8
fwS=2.12
0 0 0 0 0 0 0 0 0

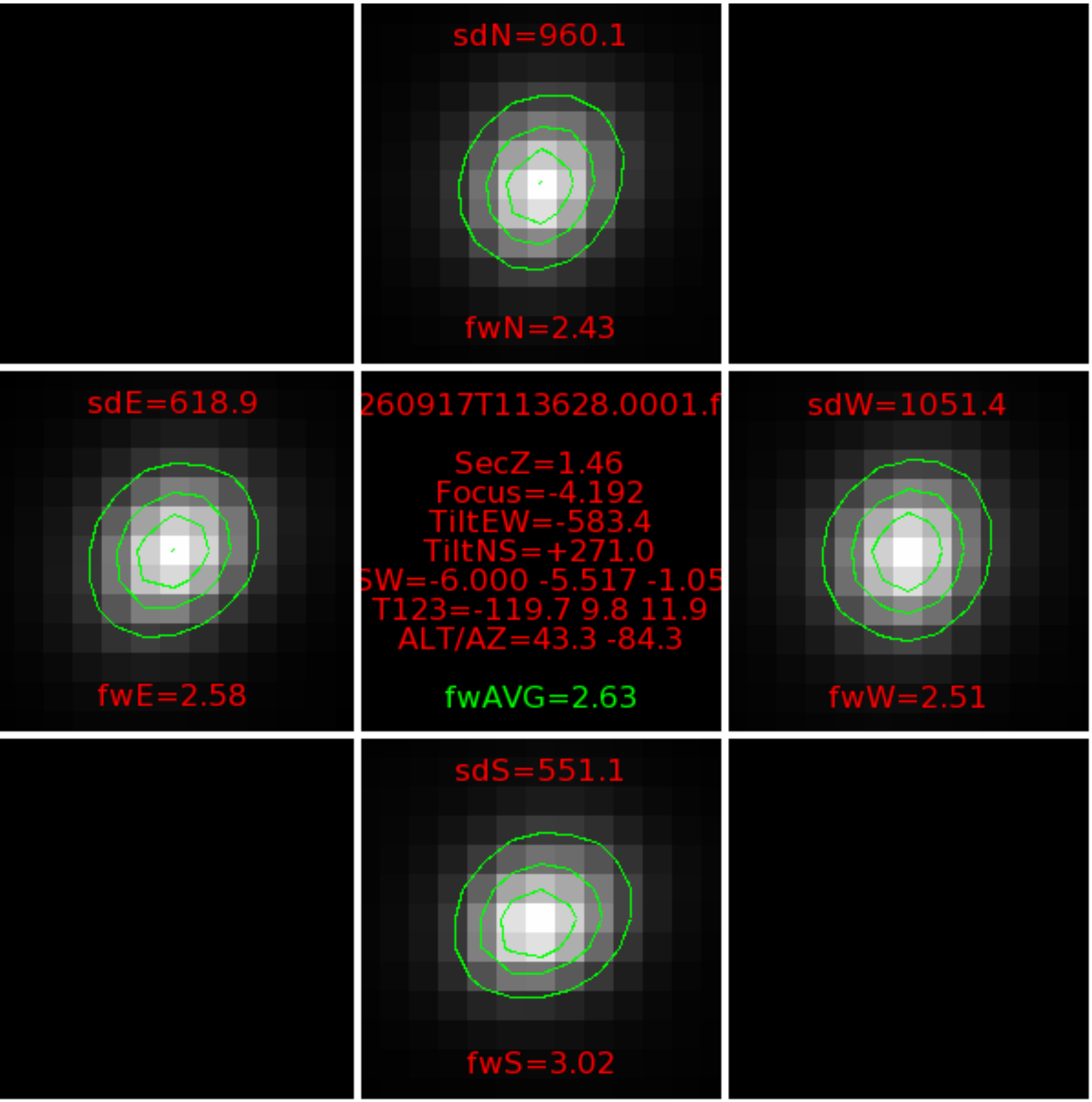

sdN=942.2
fwN=1.98
sdE=628.8
260917T113139.0001.f
SecZ=1.34
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 9.8 12.0
ALT/AZ=48.1 -76.7
fwE=2.01
sdS=312.9
fwS=2.26
0 0 0 0 0 0 0 0 0

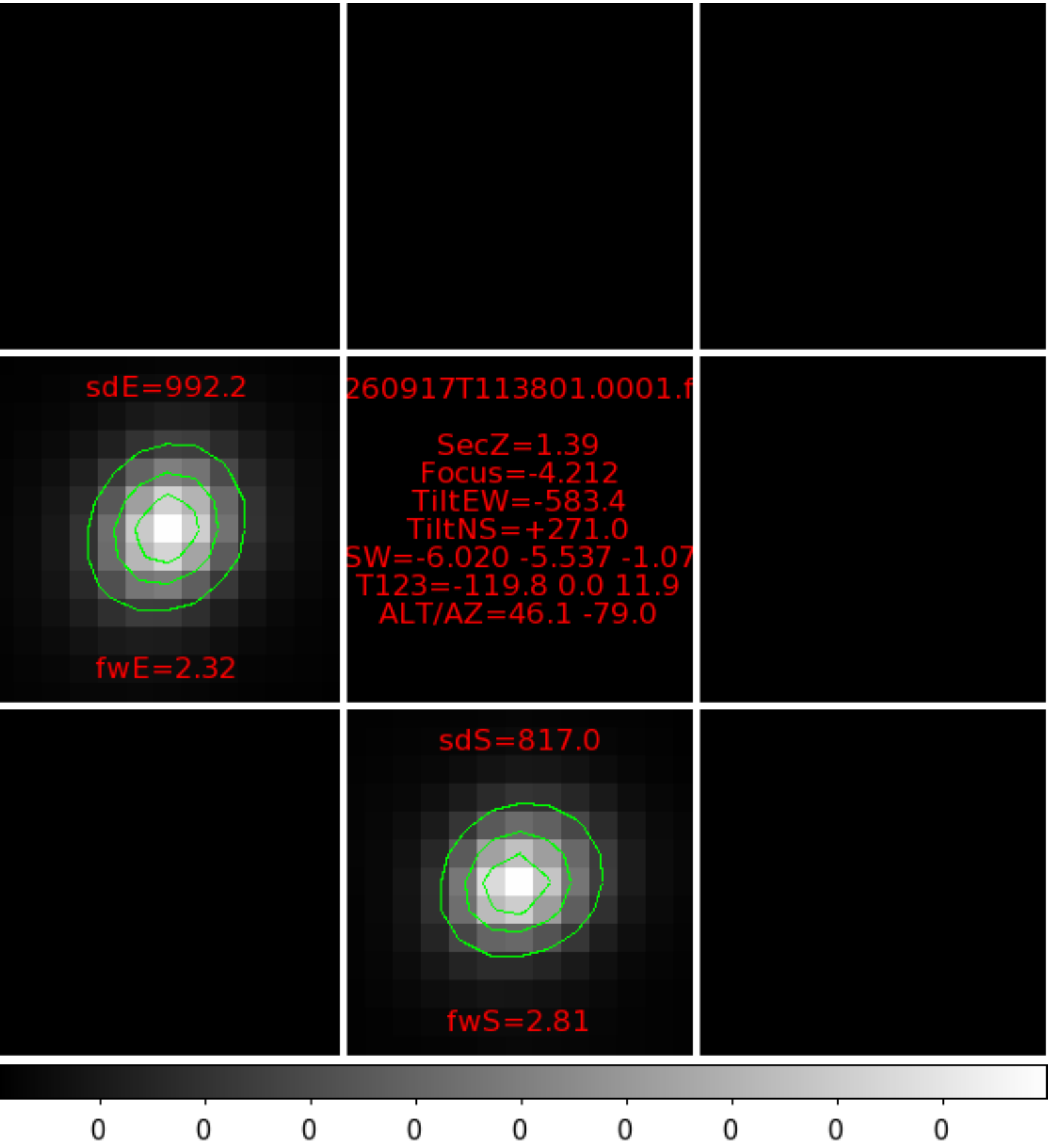

sdN=848.1
fwN=2.09
sdE=526.8
260917T113322.0001.f
SecZ=1.44
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 0.0 12.1
ALT/AZ=44.0 -84.7
fwE=2.14
sdS=339.3
fwS=2.24
0 0 0 0 0 0 0 0 0

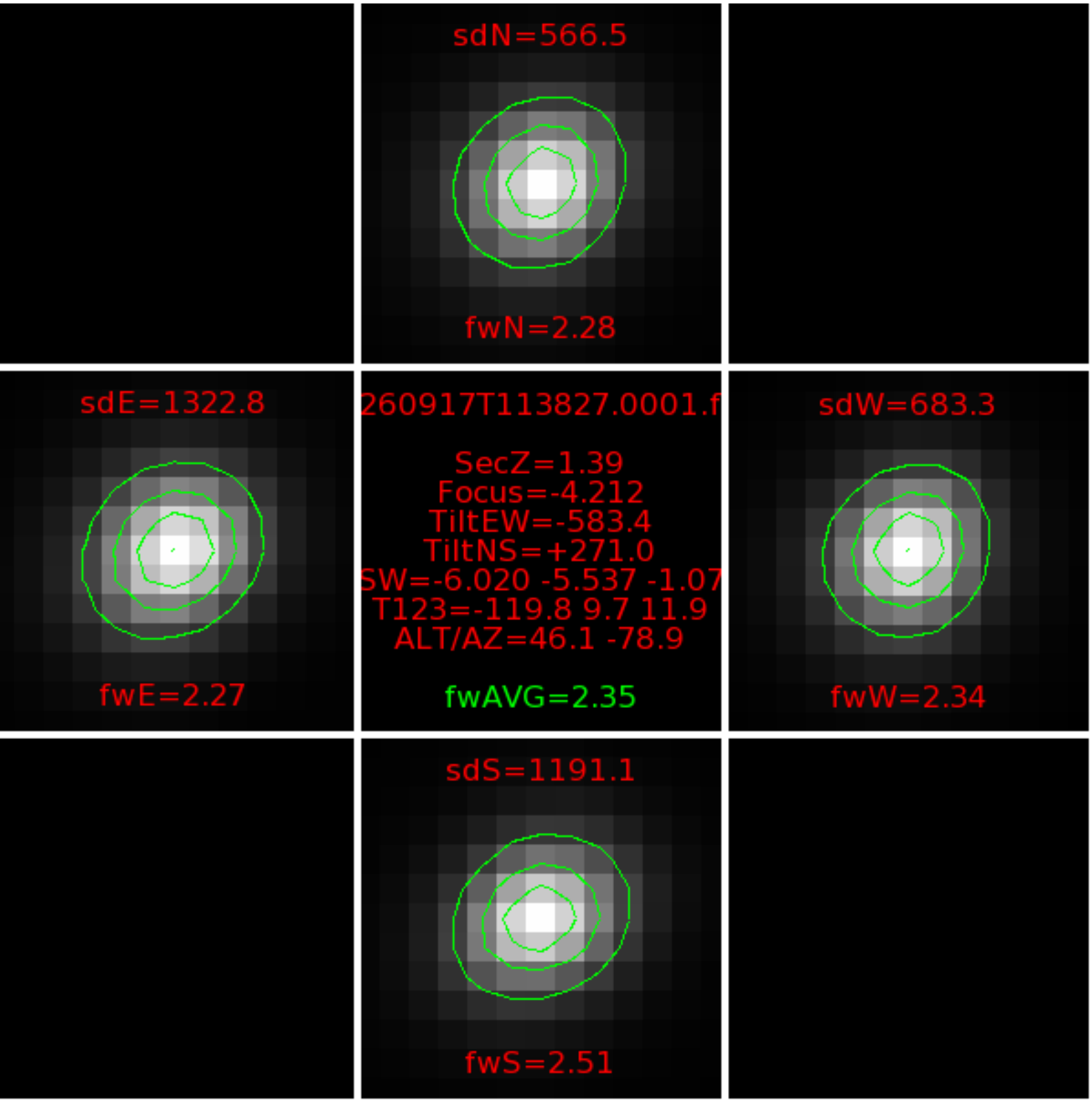

sdN=233.1
fwN=2.24
sdE=157.9
260917T113350.0001.f
SecZ=1.44
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 0.0 12.0
ALT/AZ=43.9 -84.6
fwE=2.28
sdS=370.4
fwS=2.42
0 0 0 0 0 0 0 0 0

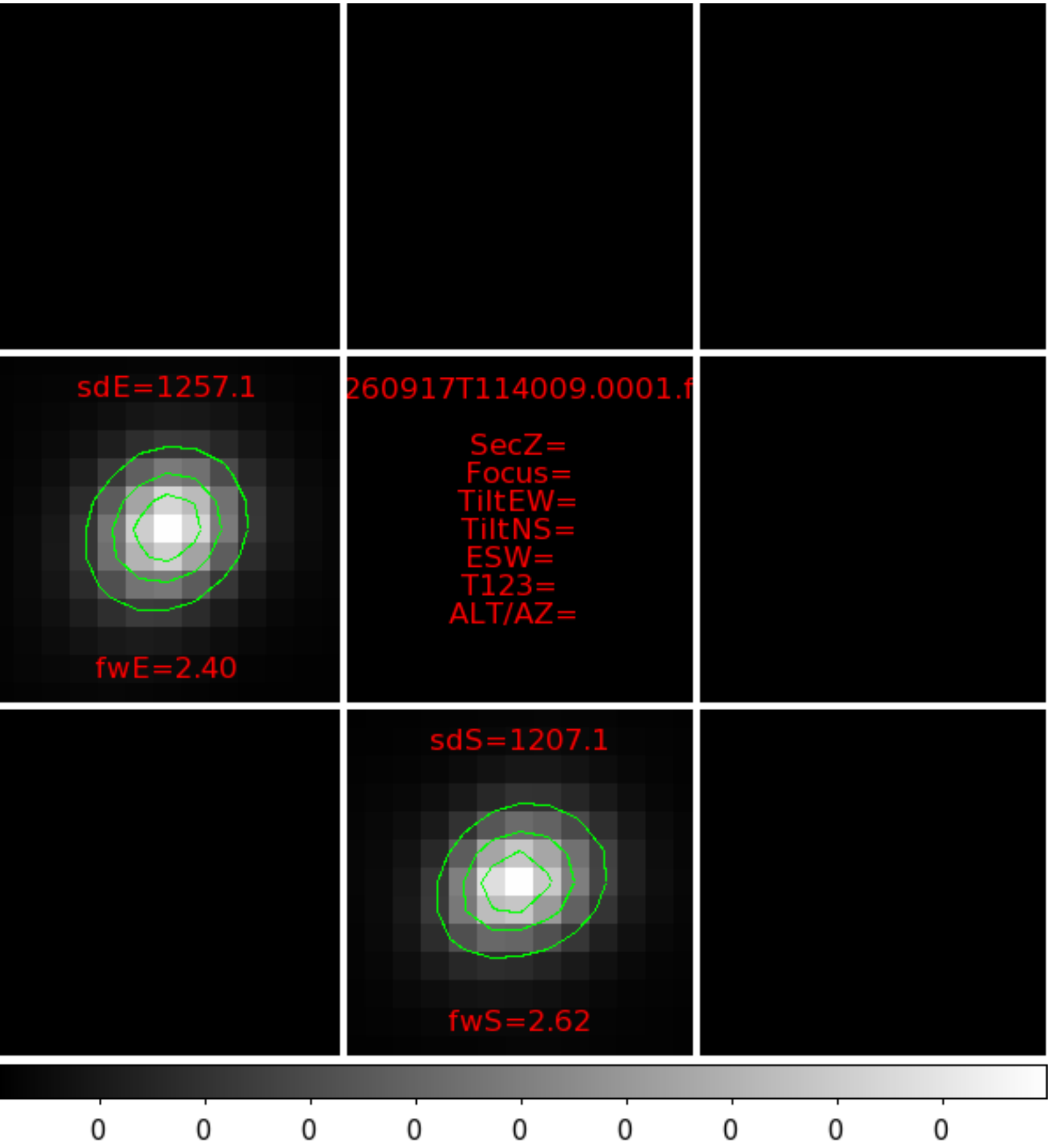

sdE=134.2
260917T113416.0001.f
SecZ=1.44
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 0.0 12.0
ALT/AZ=43.8 -84.6
fwE=2.54
sdS=367.2
fwS=2.60
0 0 0 0 0 0 0 0 0

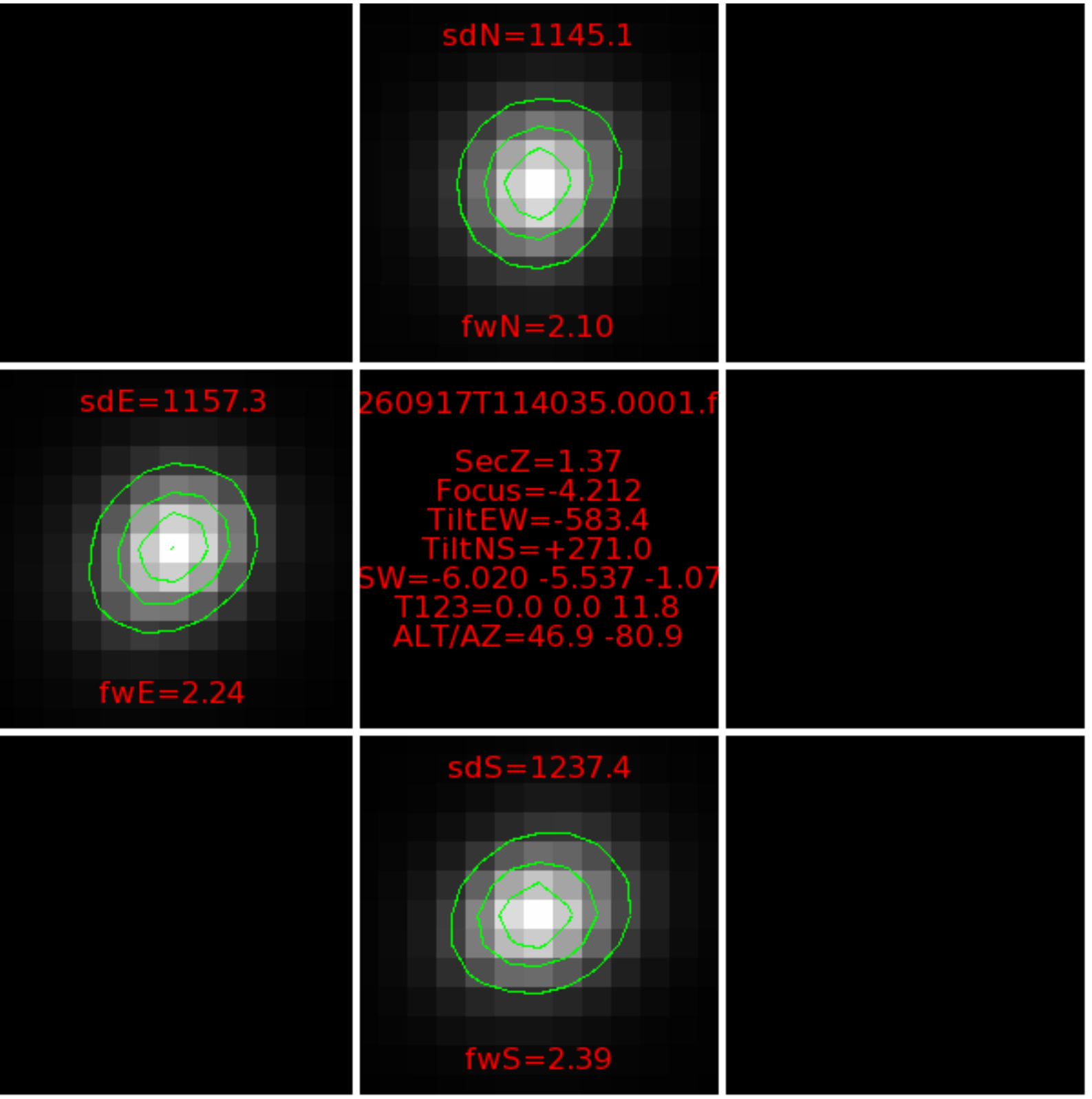

sdE=453.8
260917T113603.0001.f
SecZ=1.45
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 9.8 11.9
ALT/AZ=43.4 -84.4
fwE=2.25
sdS=488.9
fwS=2.58
0 0 0 0 0 0 0 0 0

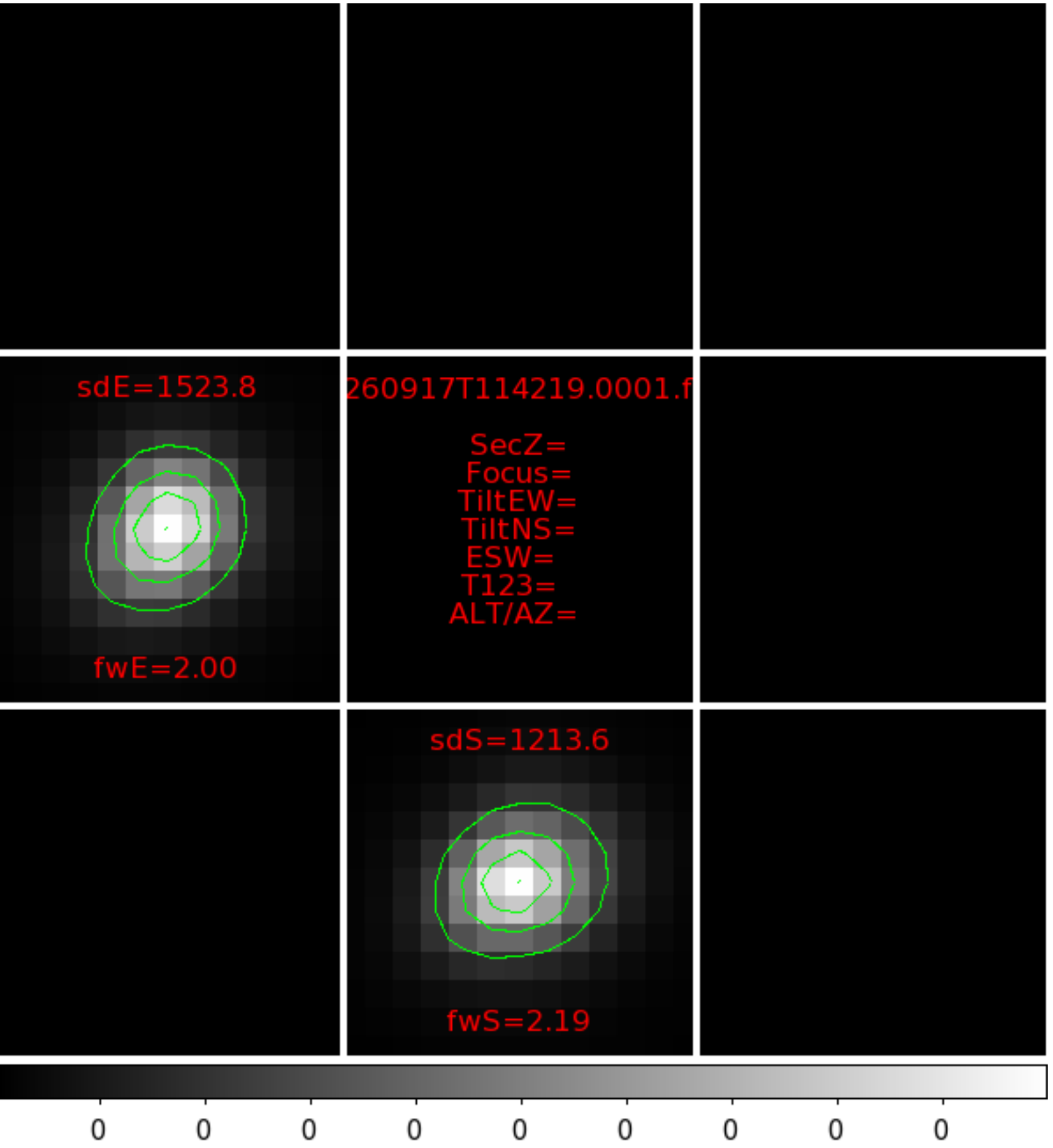

sdN=960.1
fwN=2.43
sdE=618.9
fwE=2.58
260917T113628.0001.f
SecZ=1.46
Focus=-4.192
TiltEW=-583.4
TiltNS=+271.0
SW=-6.000 -5.517 -1.05
T123=-119.7 9.8 11.9
ALT/AZ=43.3 -84.3
fwAVG=2.63
sdW=1051.4
fwW=2.51
sdS=551.1
fwS=3.02
0 0 0 0 0 0 0 0 0

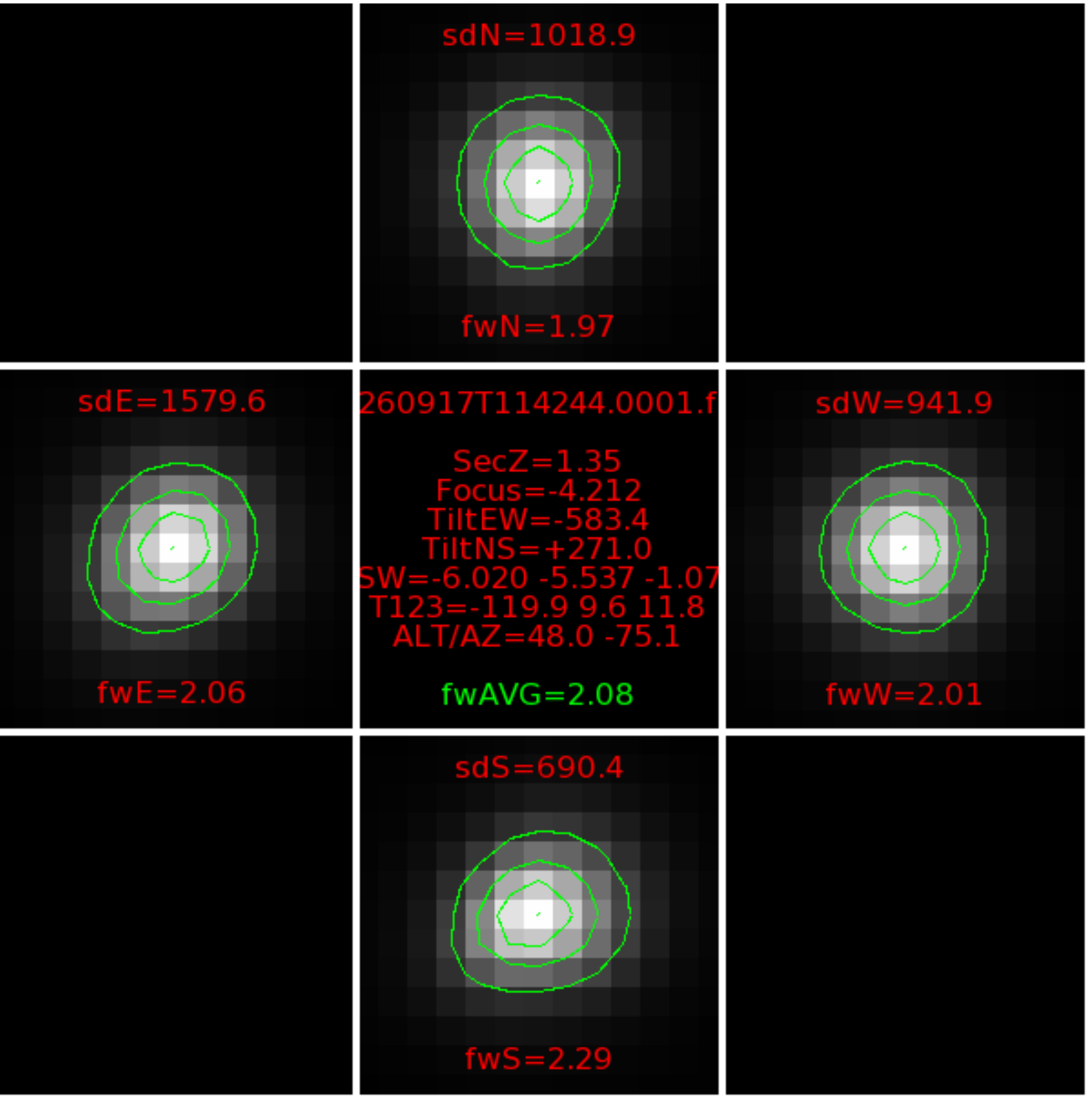

sdE=992.2
260917T113801.0001.f
SecZ=1.39
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-119.8 0.0 11.9
ALT/AZ=46.1 -79.0
fwE=2.32
sdS=817.0
fwS=2.81
0 0 0 0 0 0 0 0 0

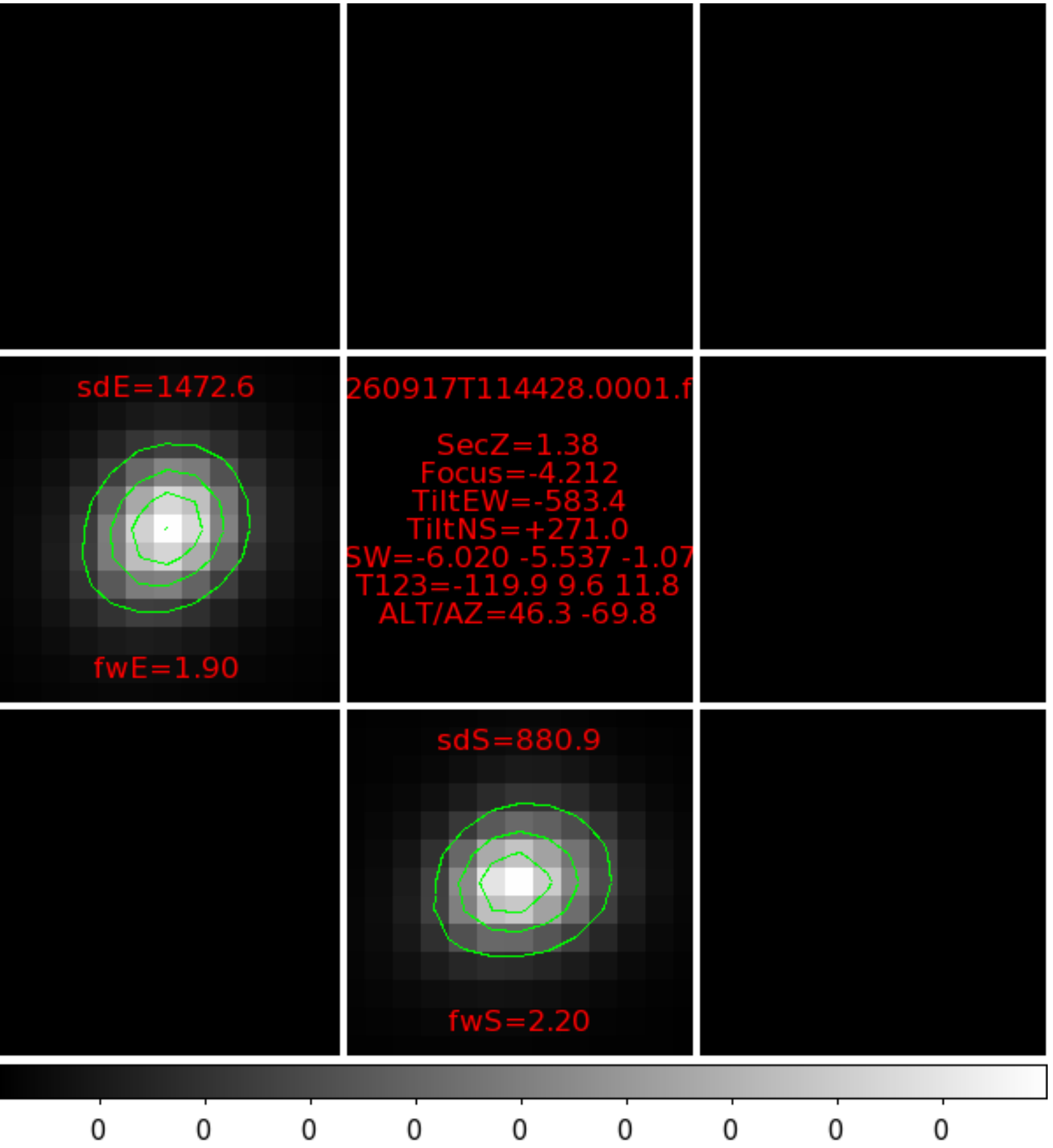

sdN=566.5
fwN=2.28
sdE=1322.8
fwE=2.27
260917T113827.0001.f
SecZ=1.39
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-119.8 9.7 11.9
ALT/AZ=46.1 -78.9
fwAVG=2.35
sdW=683.3
fwW=2.34
sdS=1191.1
fwS=2.51
0 0 0 0 0 0 0 0 0

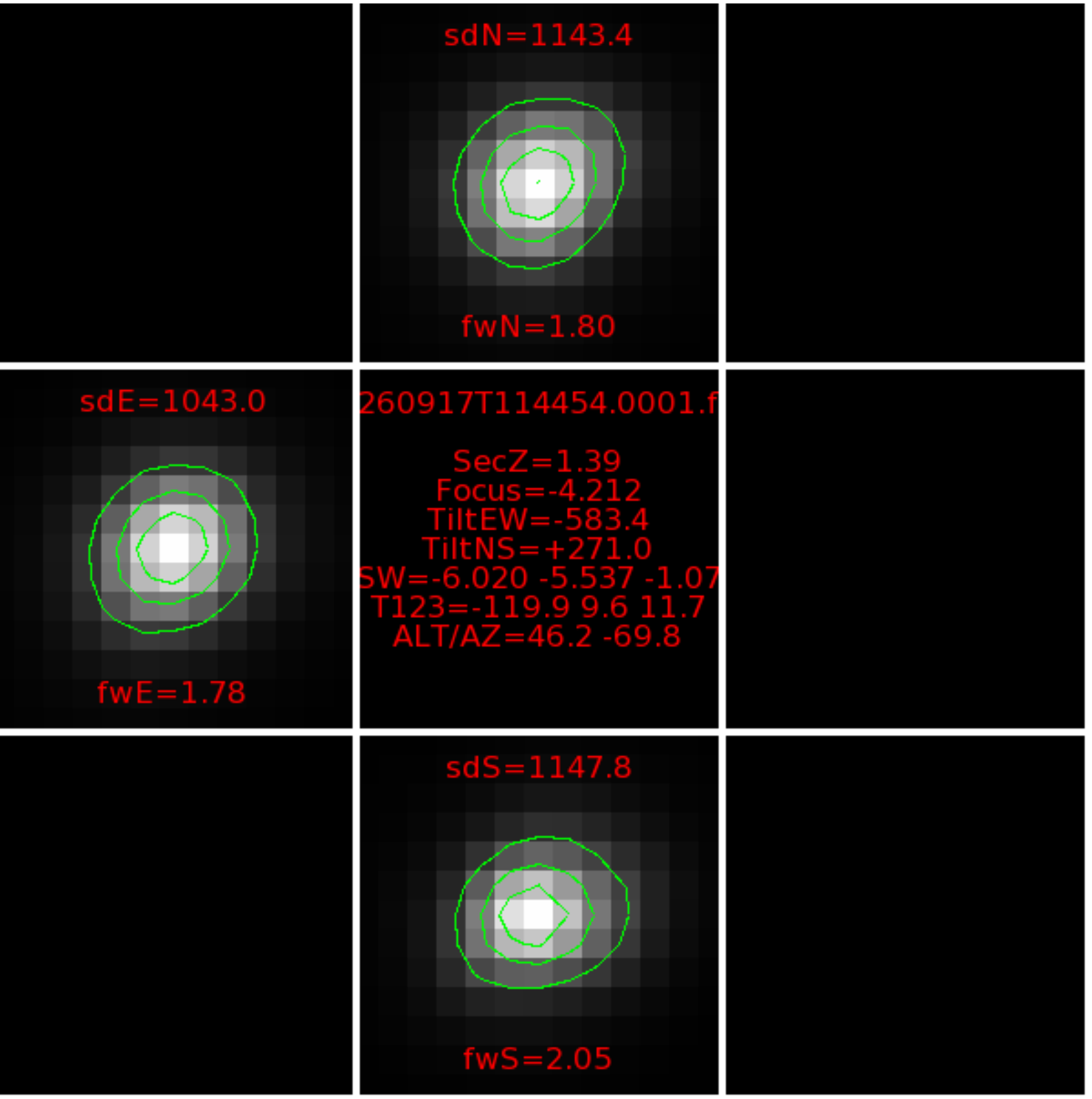

sdE=1257.1
260917T114009.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.40
sdS=1207.1
fwS=2.62
0 0 0 0 0 0 0 0 0

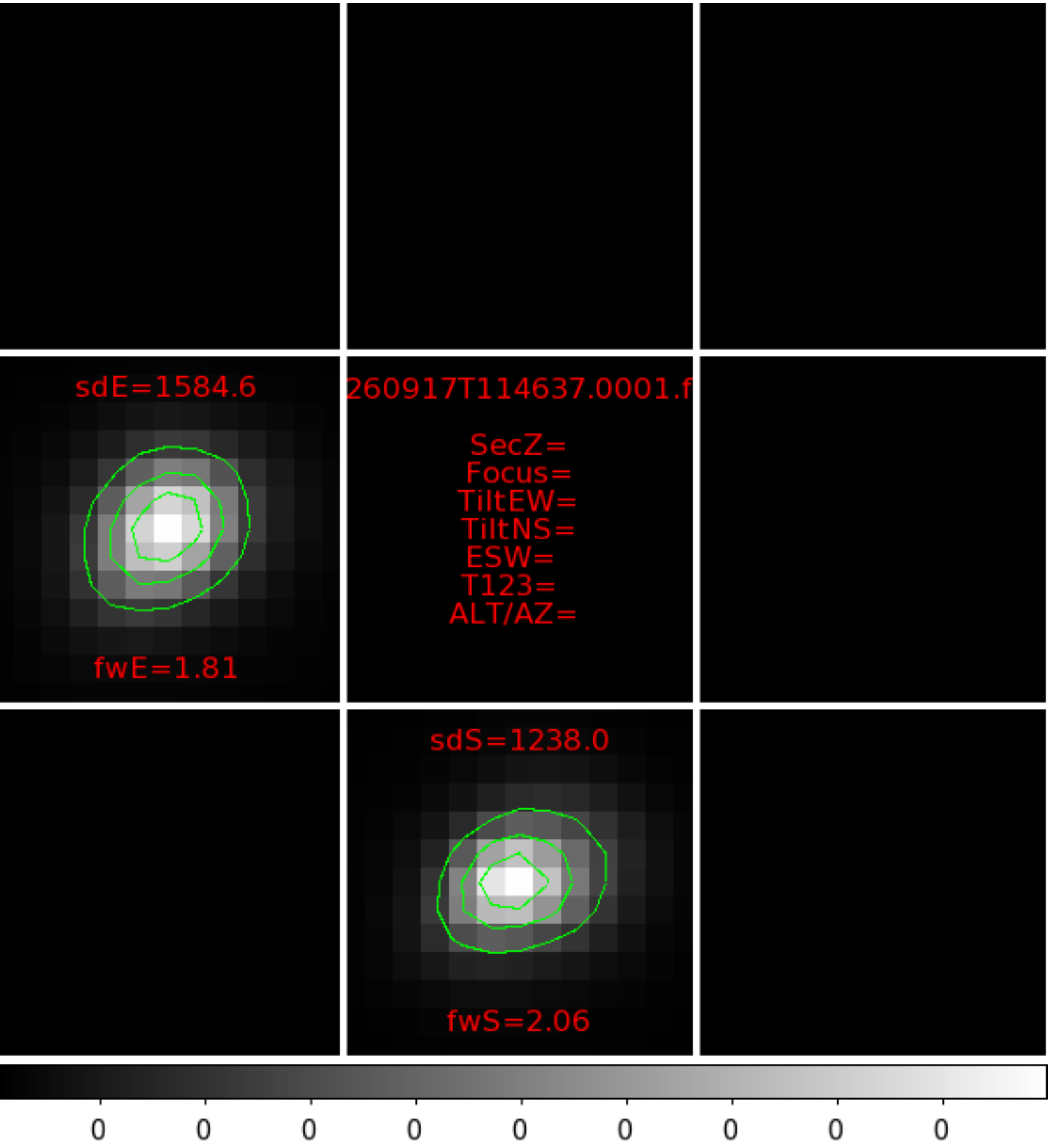

sdN=1145.1
fwN=2.10
sdE=1157.3
fwE=2.24
260917T114035.0001.f
SecZ=1.37
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=0.0 0.0 11.8
ALT/AZ=46.9 -80.9
sdS=1237.4
fwS=2.39
0 0 0 0 0 0 0 0 0


sdE=1523.8
260917T114219.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.00
sdS=1213.6
fwS=2.19
0
0
0
0
0
0
0
0
0


sdN=1018.9
fwN=1.97
sdE=1579.6
fwE=2.06
260917T114244.0001.f
SecZ=1.35
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-119.9 9.6 11.8
ALT/AZ=48.0 -75.1
fwAVG=2.08
sdW=941.9
fwW=2.01
sdS=690.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdE=1472.6
260917T114428.0001.f
SecZ=1.38
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-119.9 9.6 11.8
ALT/AZ=46.3 -69.8
fwE=1.90
sdS=880.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=1143.4
fwN=1.80
sdE=1043.0
fwE=1.78
260917T114454.0001.f
SecZ=1.39
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-119.9 9.6 11.7
ALT/AZ=46.2 -69.8
sdS=1147.8
fwS=2.05
0 0 0 0 0 0 0 0 0


sdE=1584.6
260917T114637.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.81
sdS=1238.0
fwS=2.06
0
0
0
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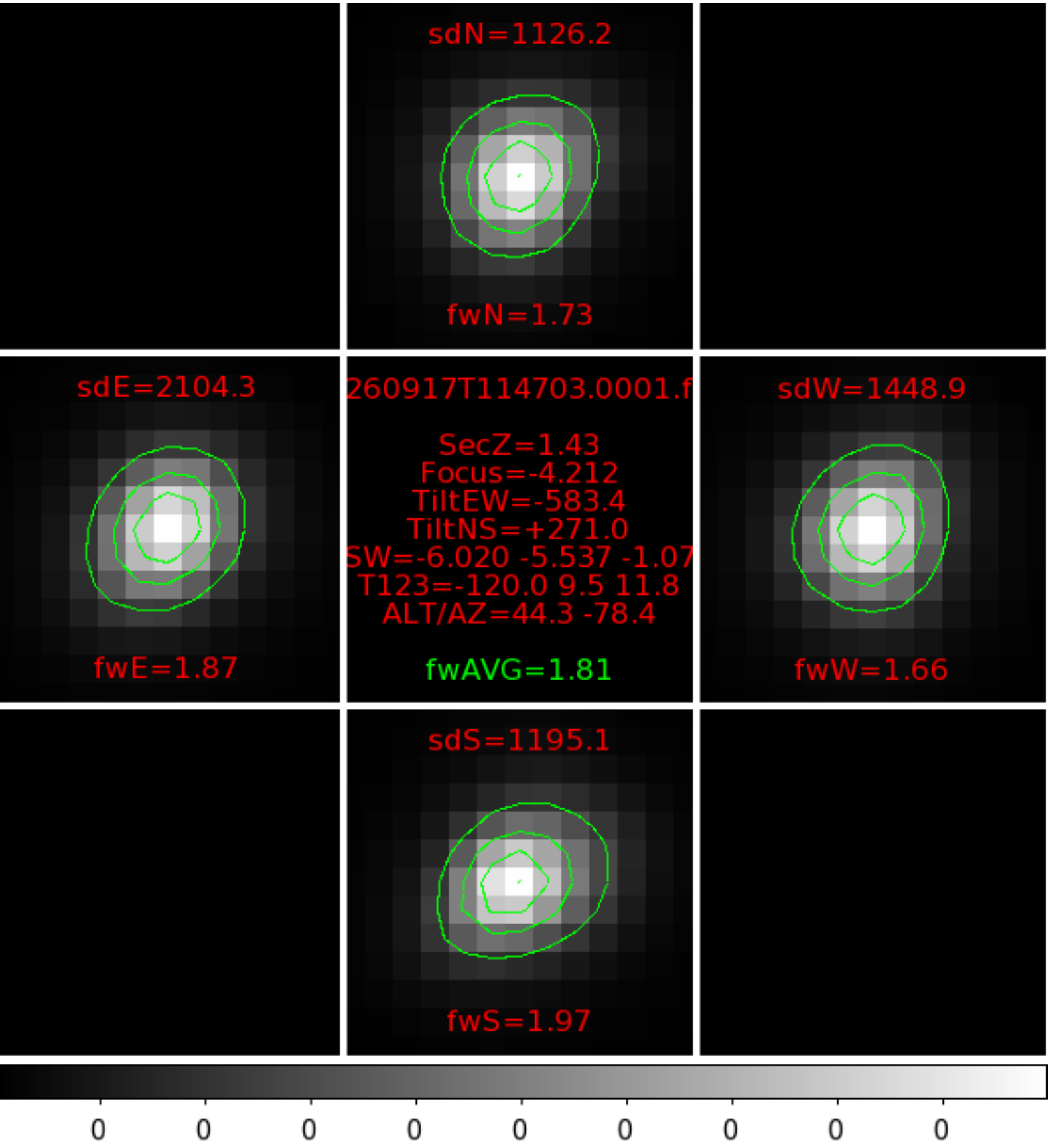
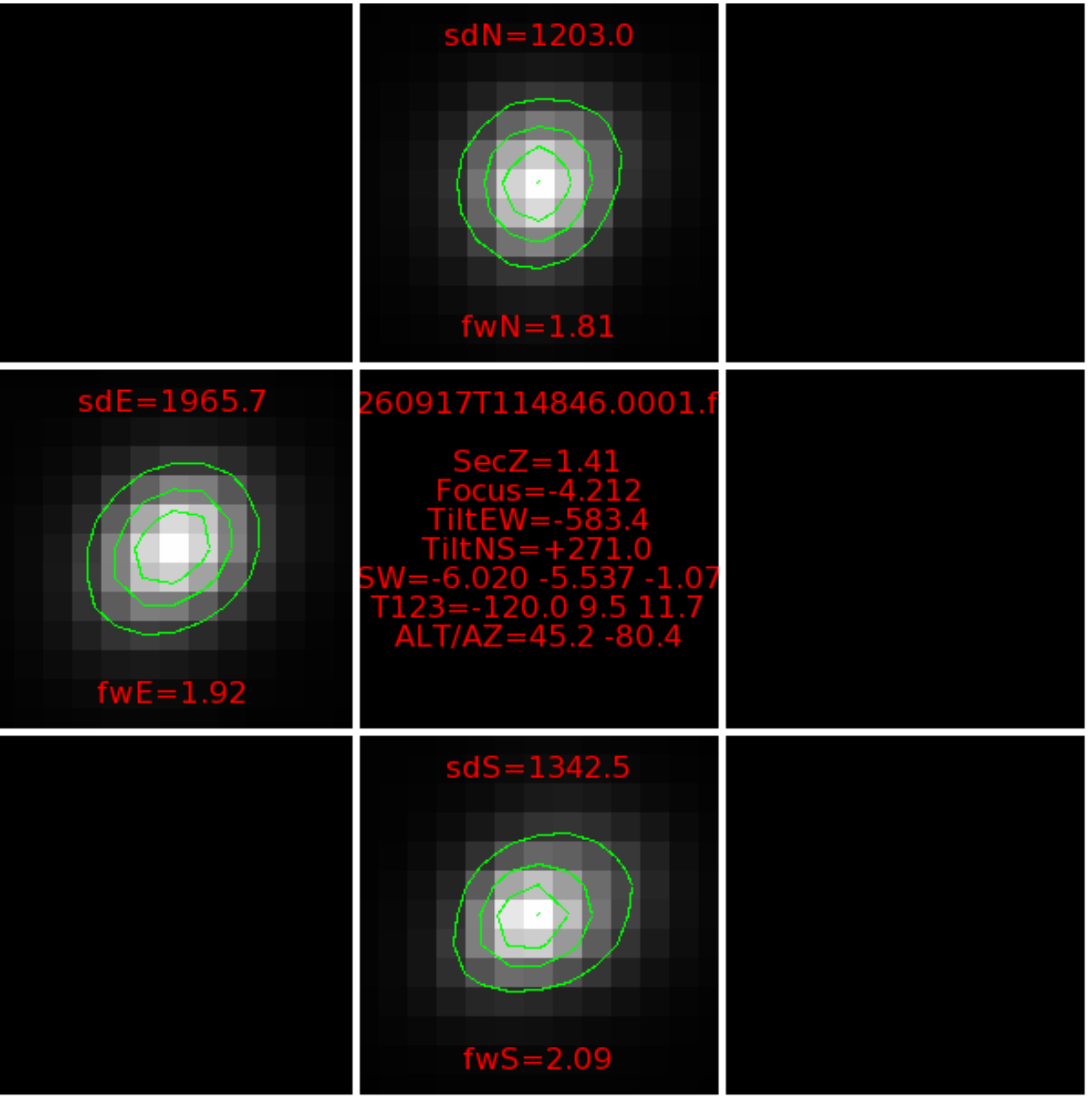
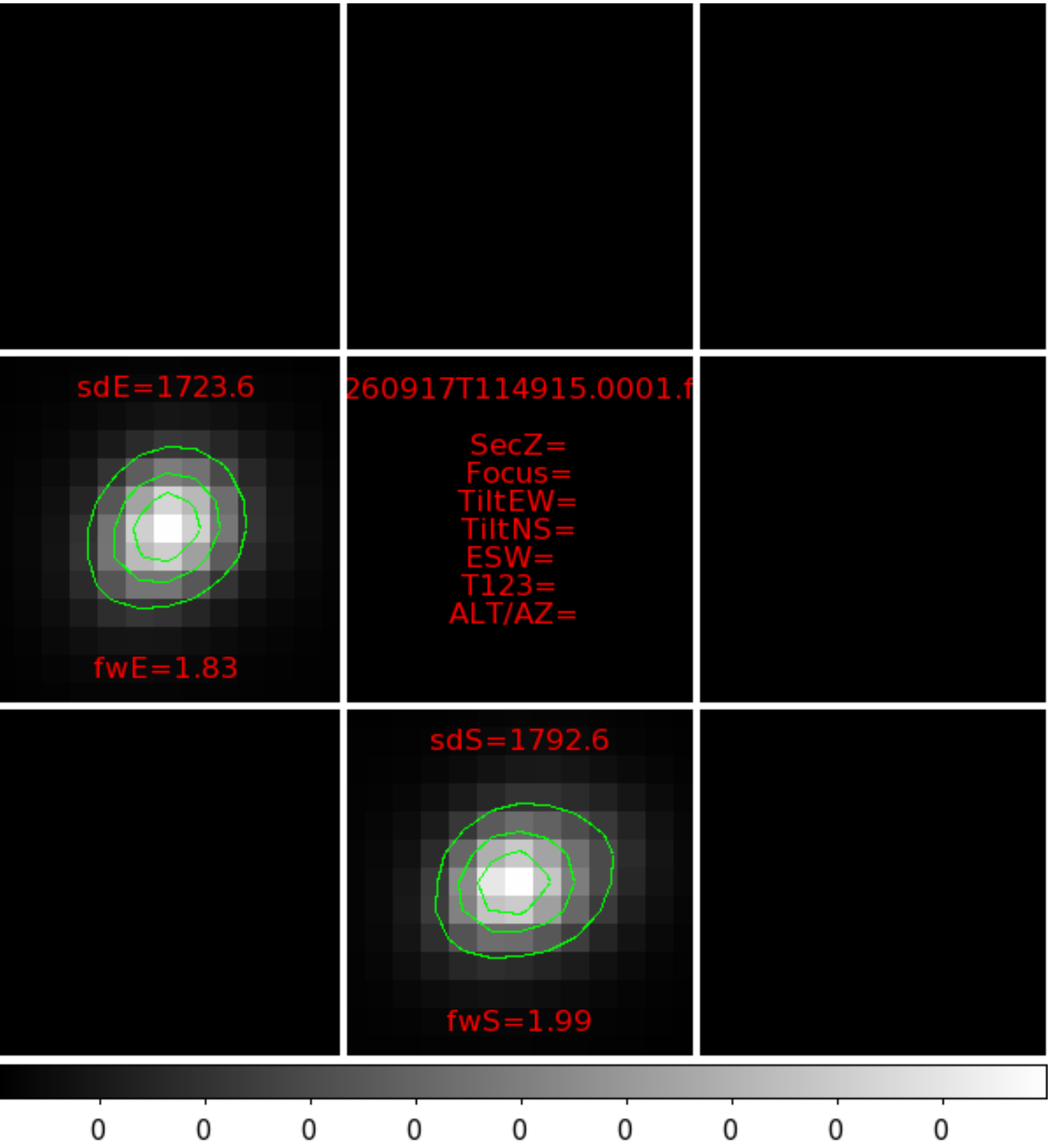
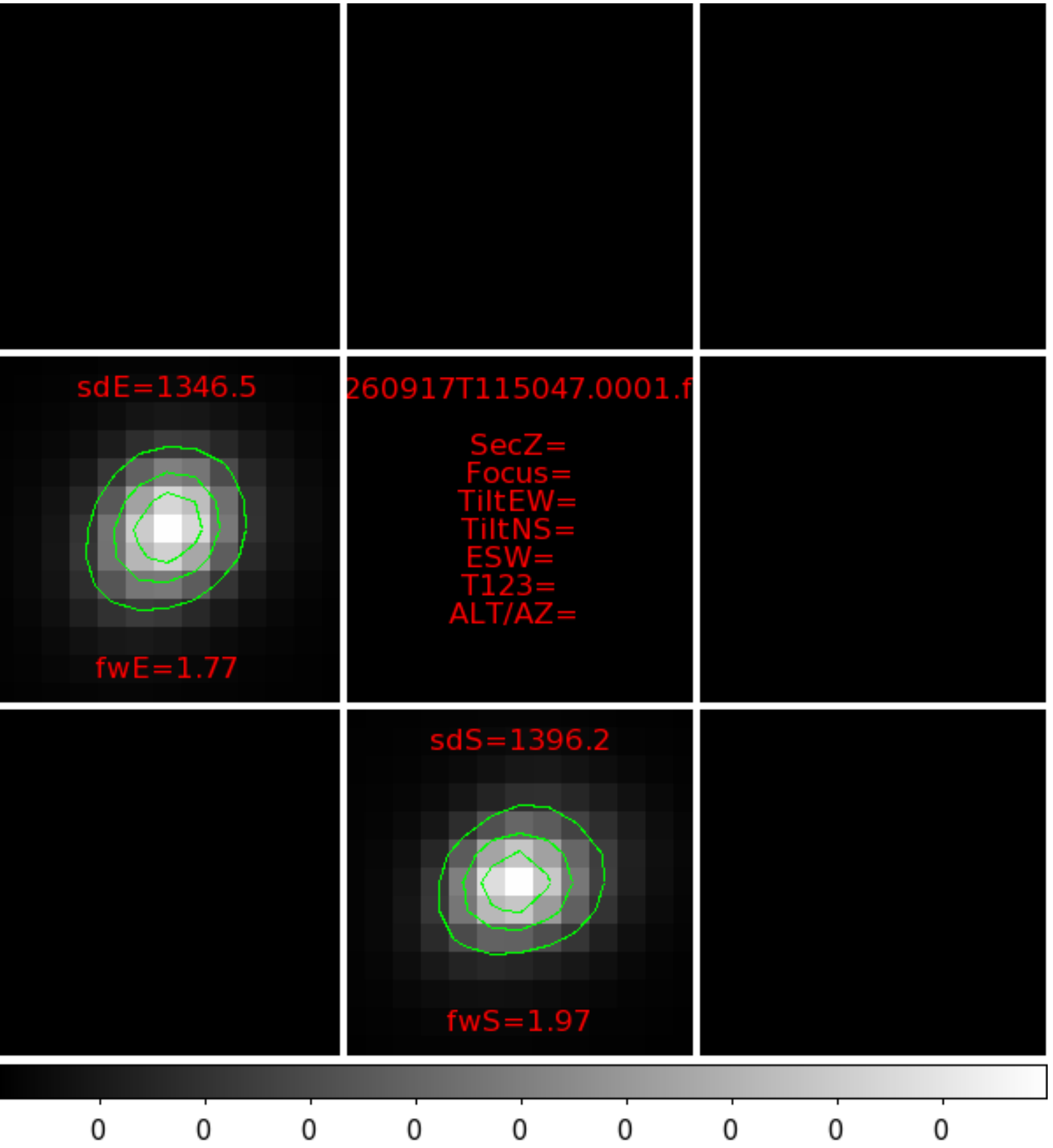
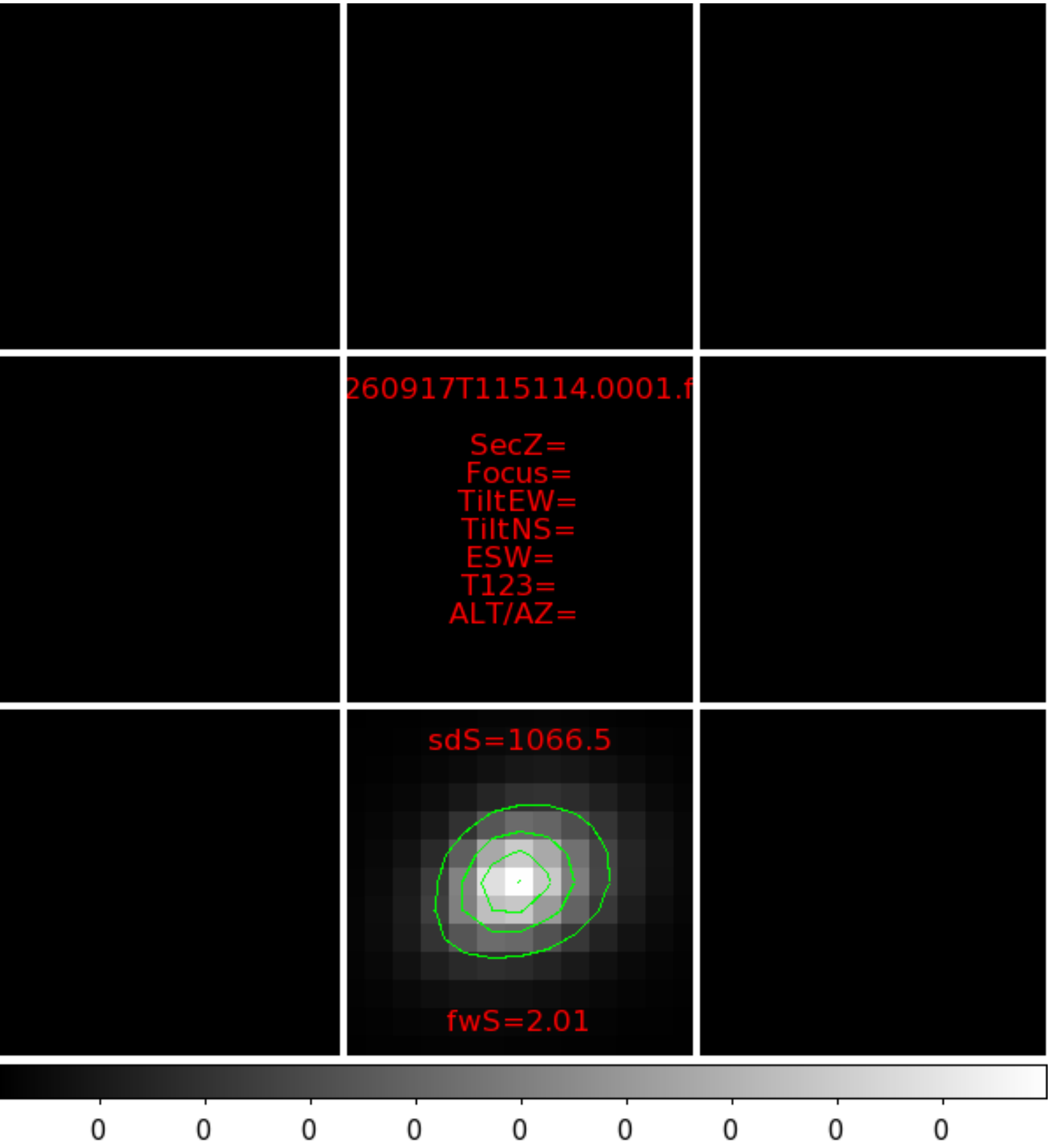
0
0
0
0
0

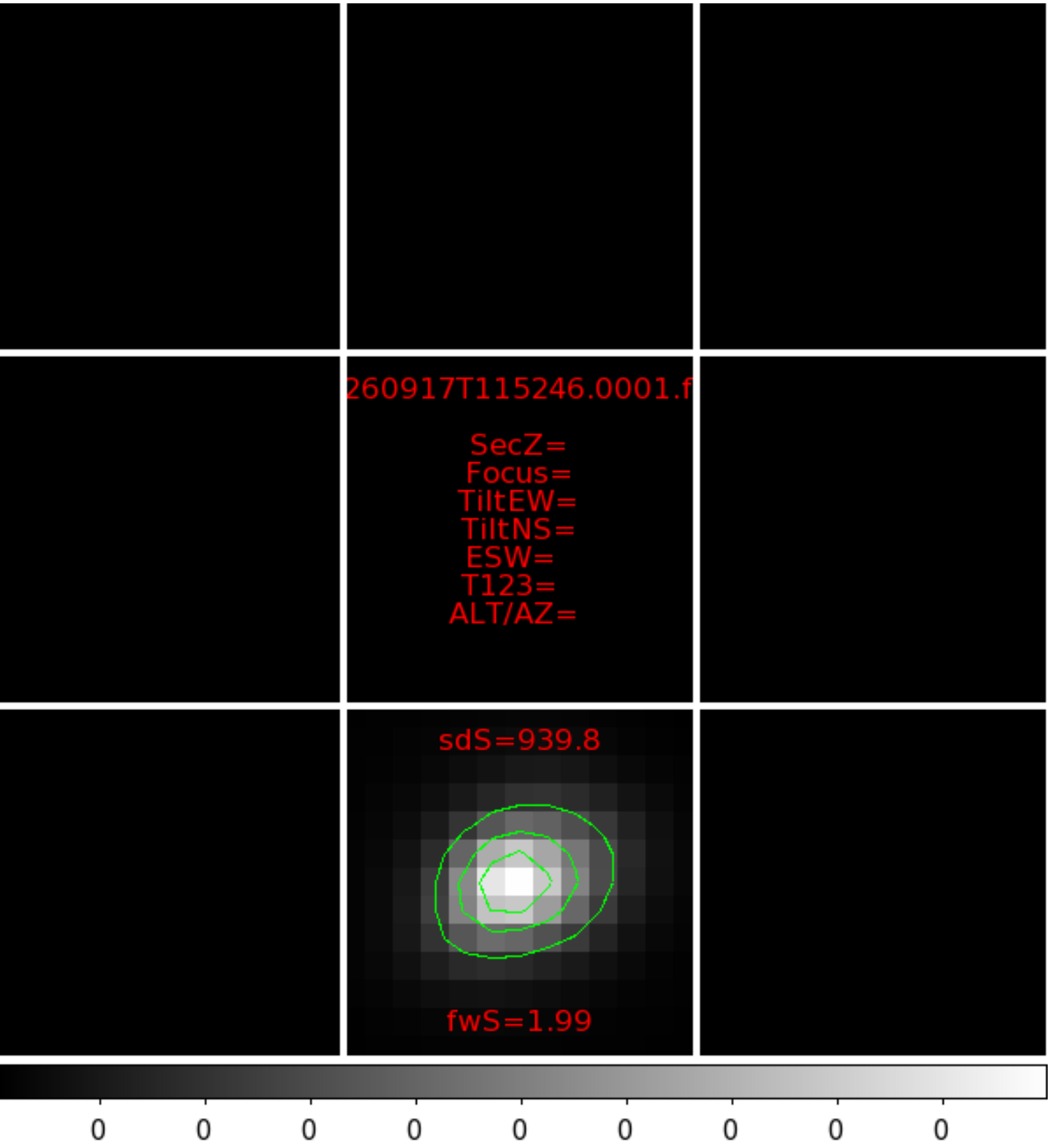

sdN=1126.2
fwN=1.73
sdE=2104.3
fwE=1.87
260917T114703.0001.f
SecZ=1.43
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.0 9.5 11.8
ALT/AZ=44.3 -78.4
fwAVG=1.81
sdW=1448.9
fwW=1.66
sdS=1195.1
fwS=1.97
0 0 0 0 0 0 0 0 0

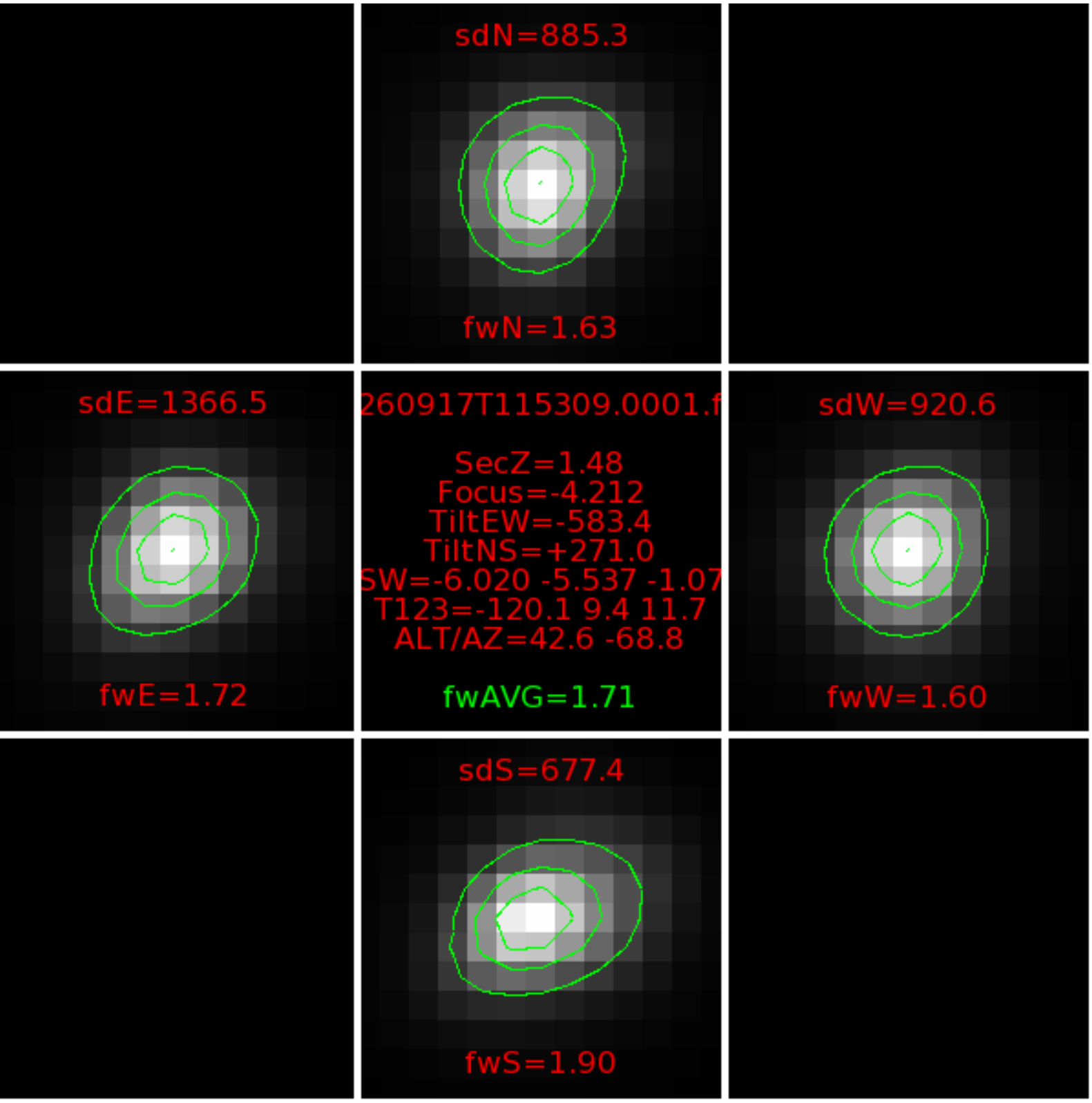

sdN=1203.0
fwN=1.81
sdE=1965.7
fwE=1.92
260917T114846.0001.f
SecZ=1.41
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.0 9.5 11.7
ALT/AZ=45.2 -80.4
sdS=1342.5
fwS=2.09
0 0 0 0 0 0 0 0 0

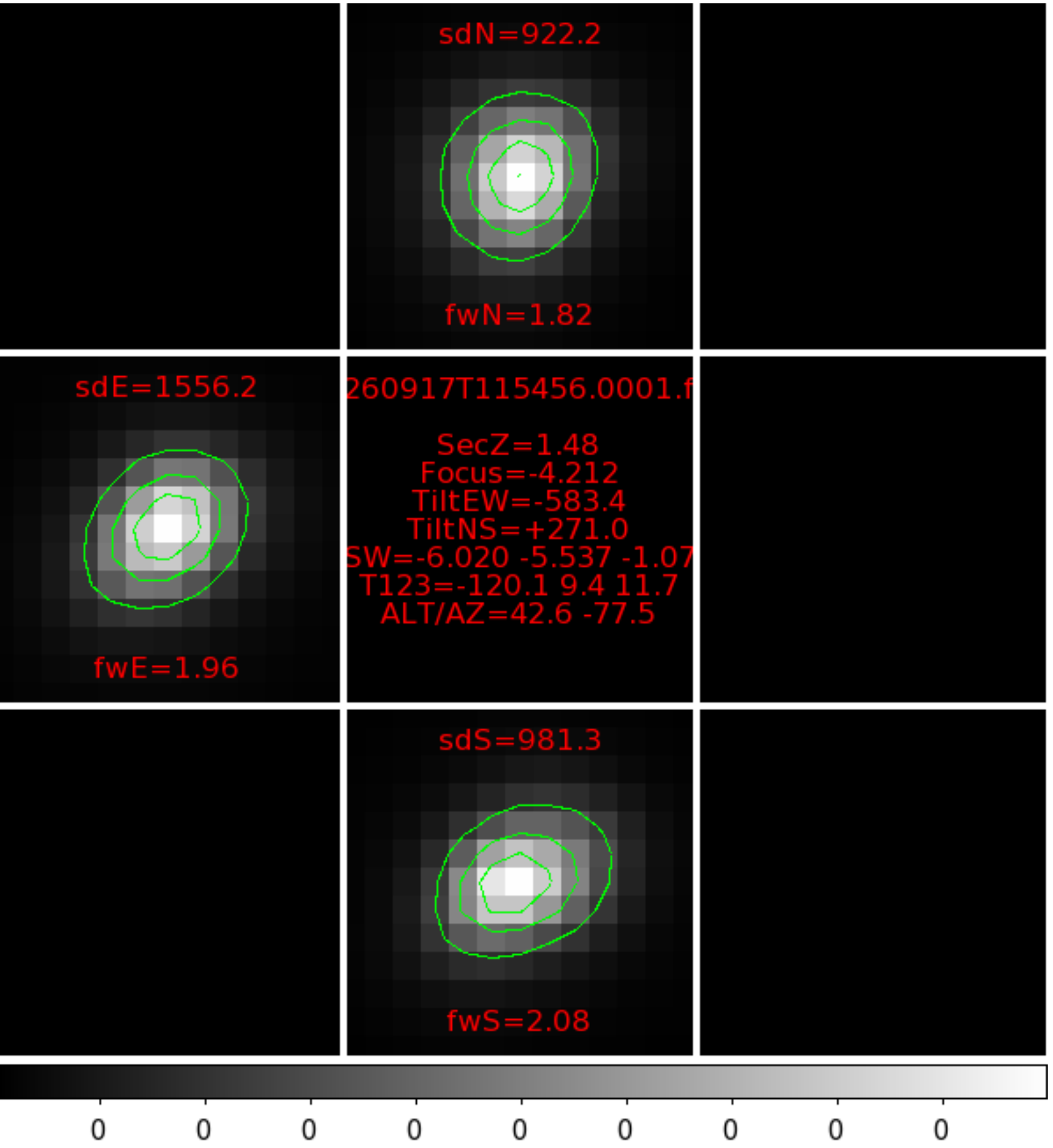

sdE=1723.6
260917T114915.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.83
sdS=1792.6
fwS=1.99
0 0 0 0 0 0 0 0 0

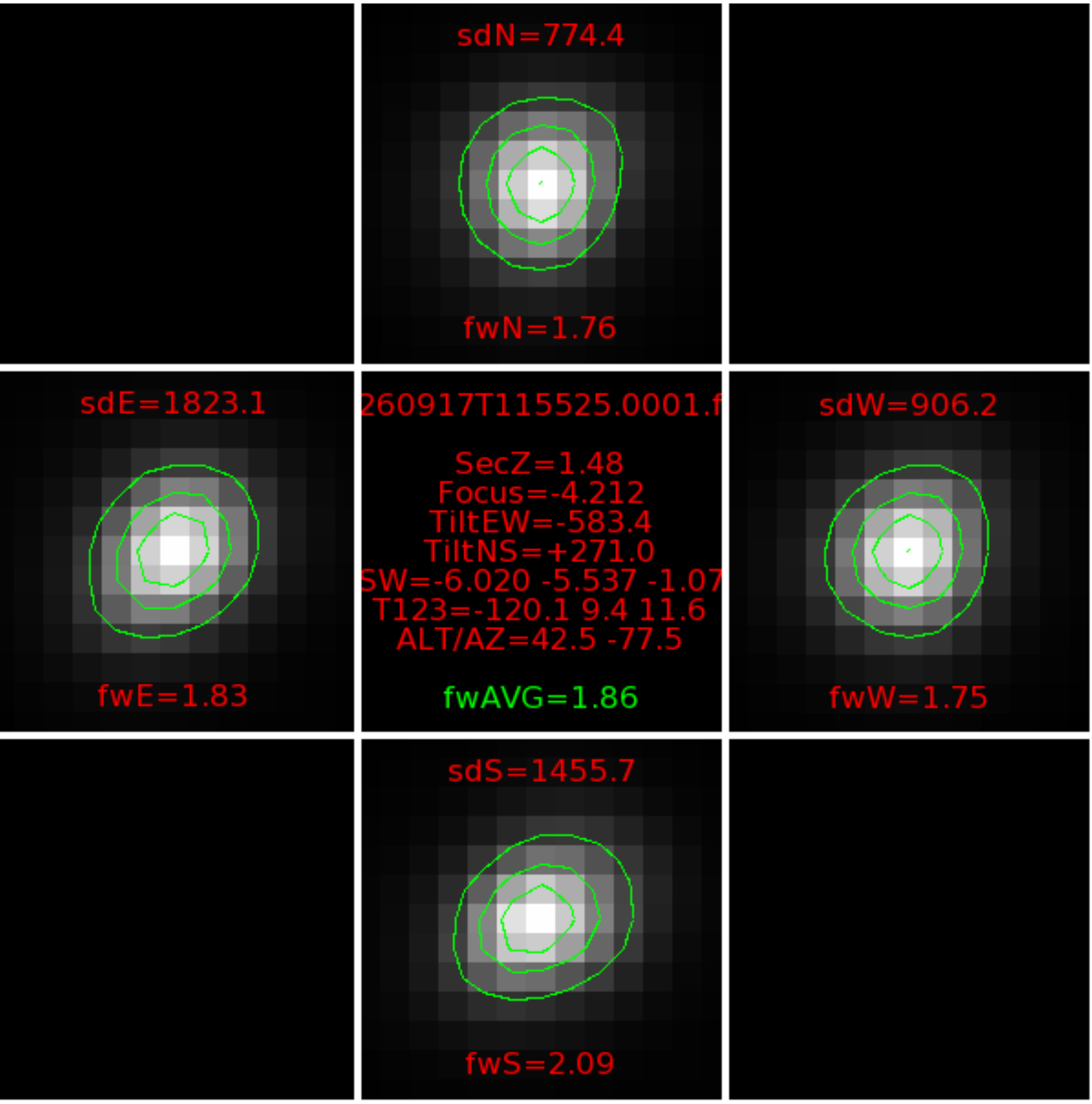

sdE=1346.5
260917T115047.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.77
sdS=1396.2
fwS=1.97
0 0 0 0 0 0 0 0 0

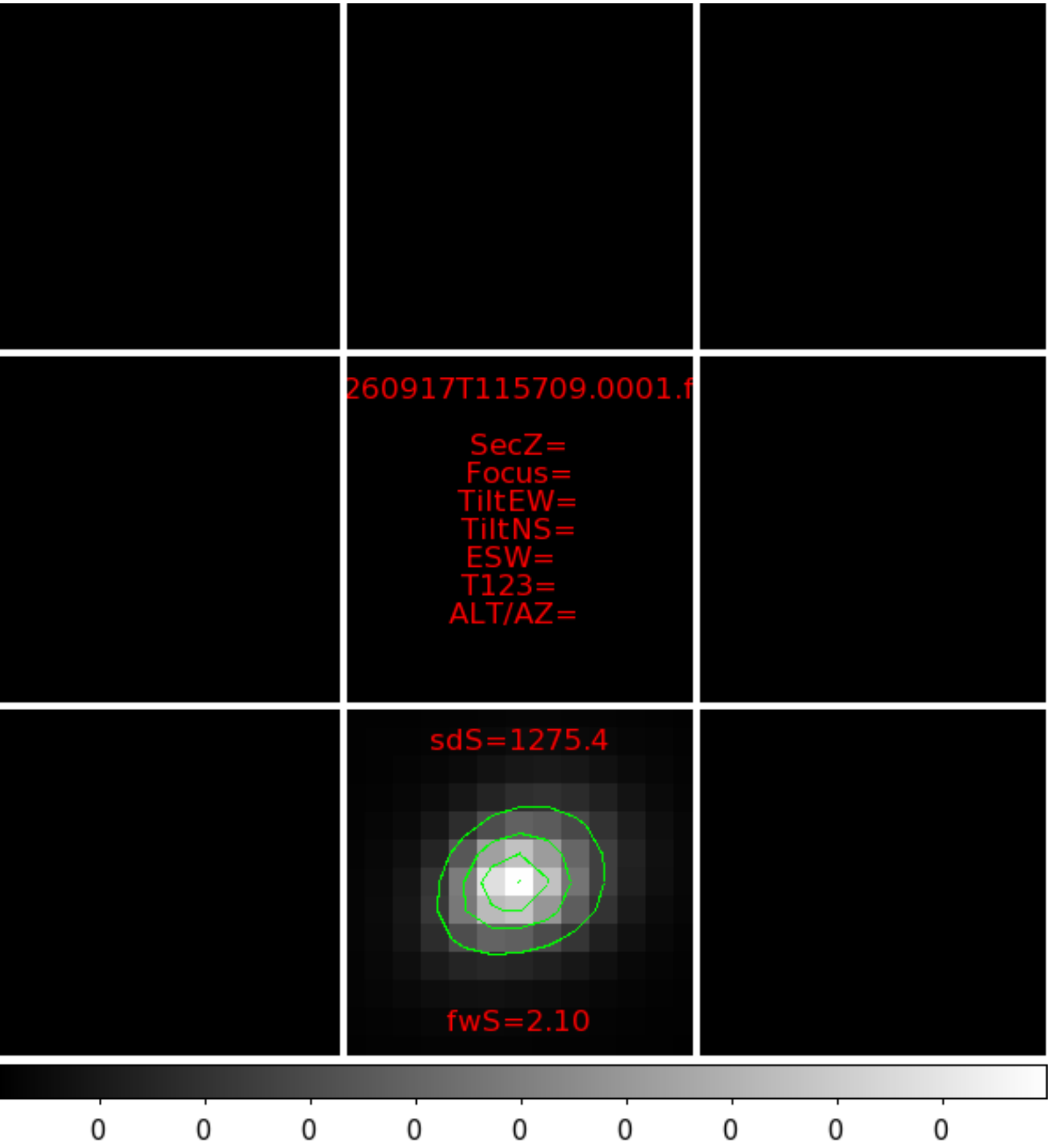

260917T115114.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1066.5
fwS=2.01
0 0 0 0 0 0 0 0 0

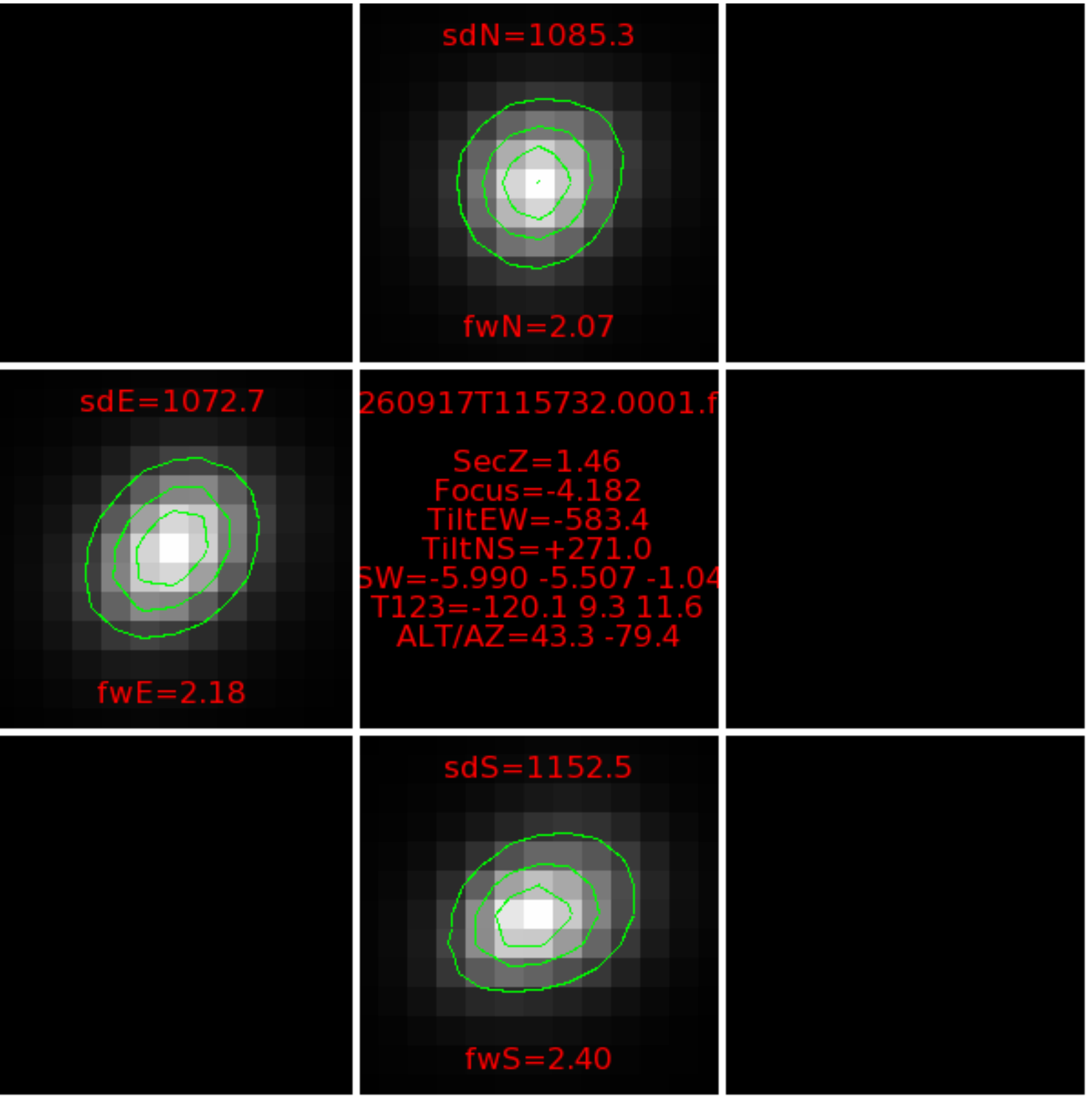

260917T115246.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=939.8
fwS=1.99
0 0 0 0 0 0 0 0 0

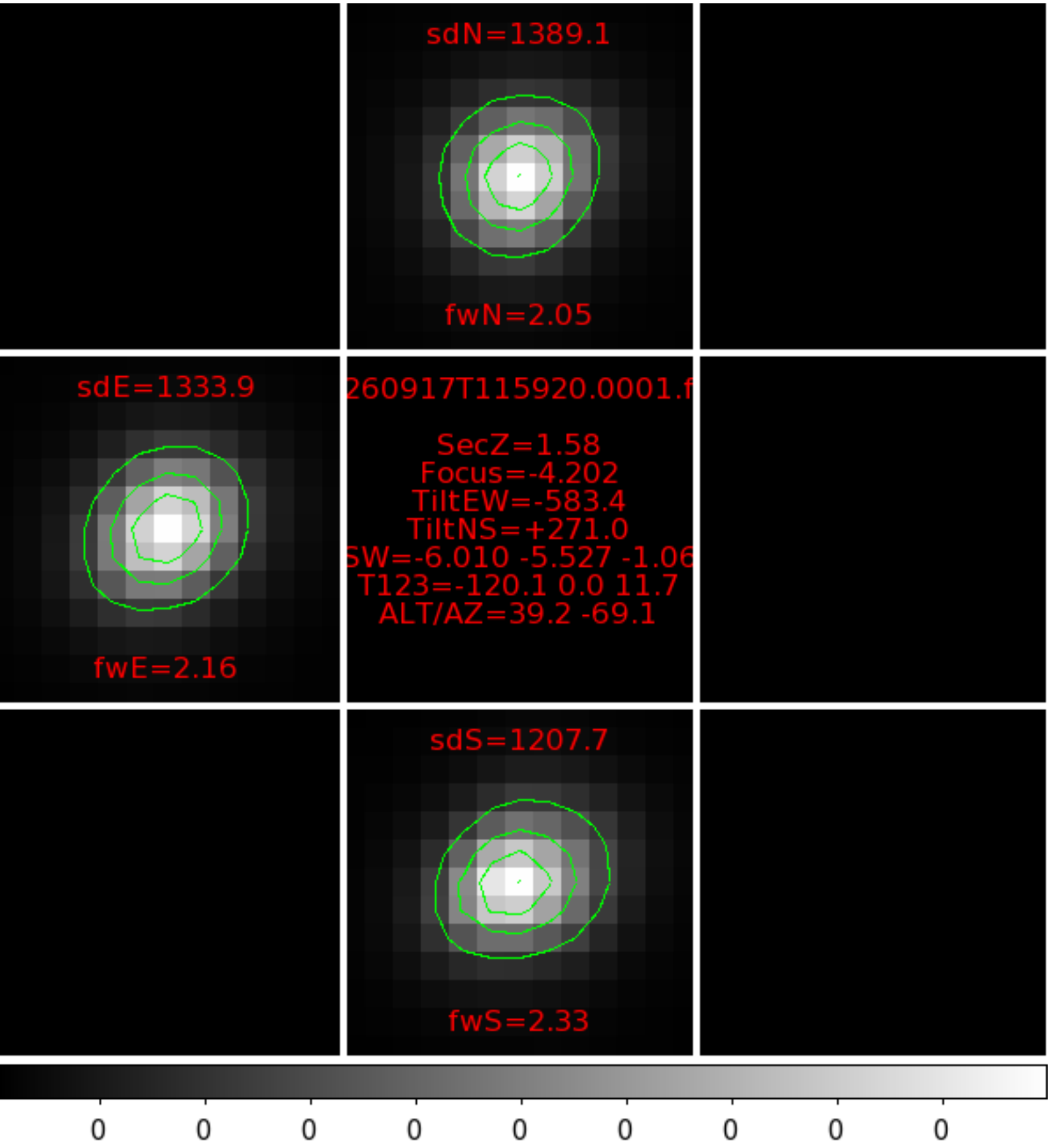

sdN=885.3
fwN=1.63
sdE=1366.5
fwE=1.72
260917T115309.0001.f
SecZ=1.48
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.1 9.4 11.7
ALT/AZ=42.6 -68.8
fwAVG=1.71
sdW=920.6
fwW=1.60
sdS=677.4
fwS=1.90
0 0 0 0 0 0 0 0 0

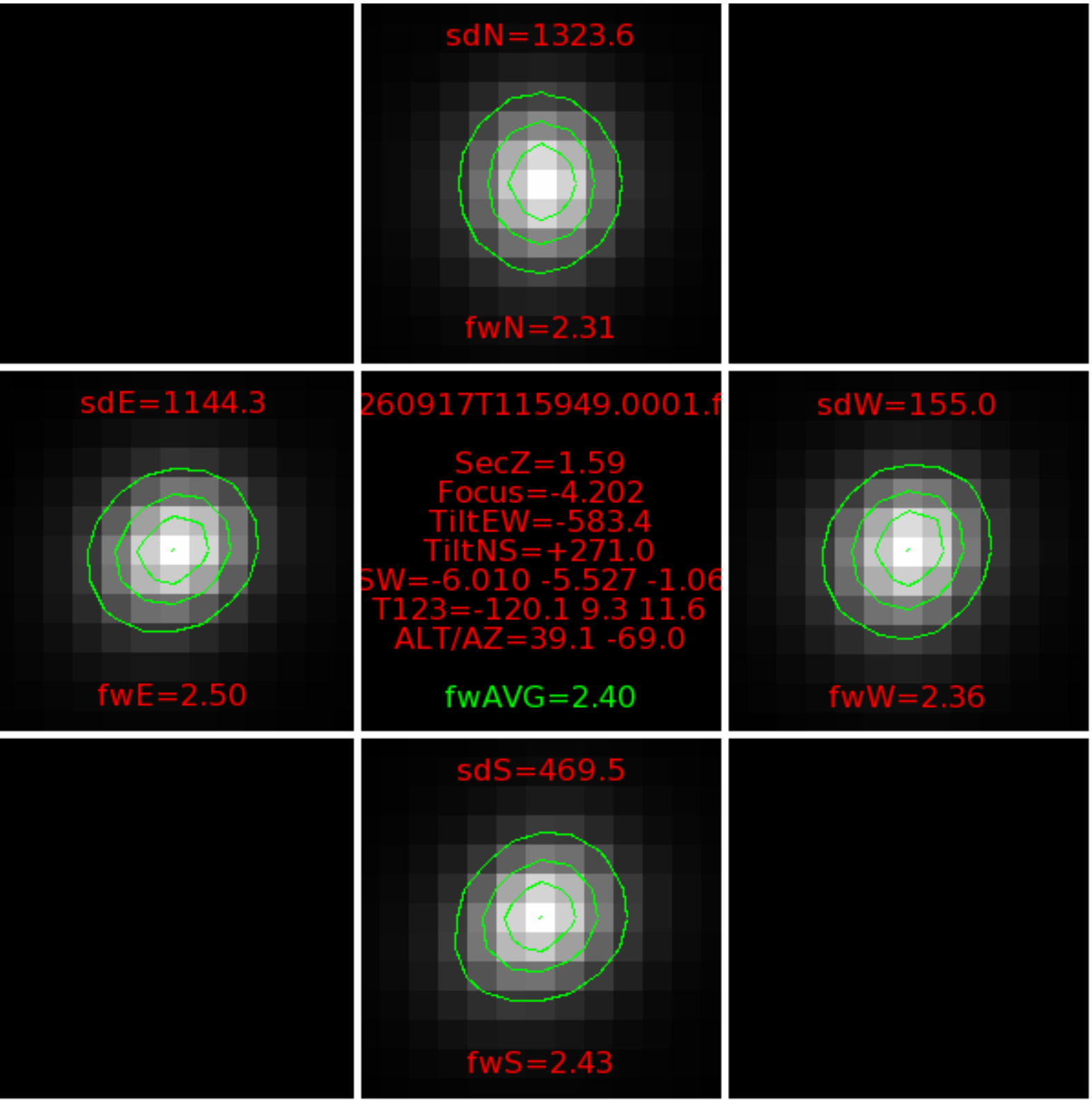

sdN=922.2
fwN=1.82
sdE=1556.2
fwE=1.96
260917T115456.0001.f
SecZ=1.48
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.1 9.4 11.7
ALT/AZ=42.6 -77.5
sdS=981.3
fwS=2.08
0 0 0 0 0 0 0 0 0

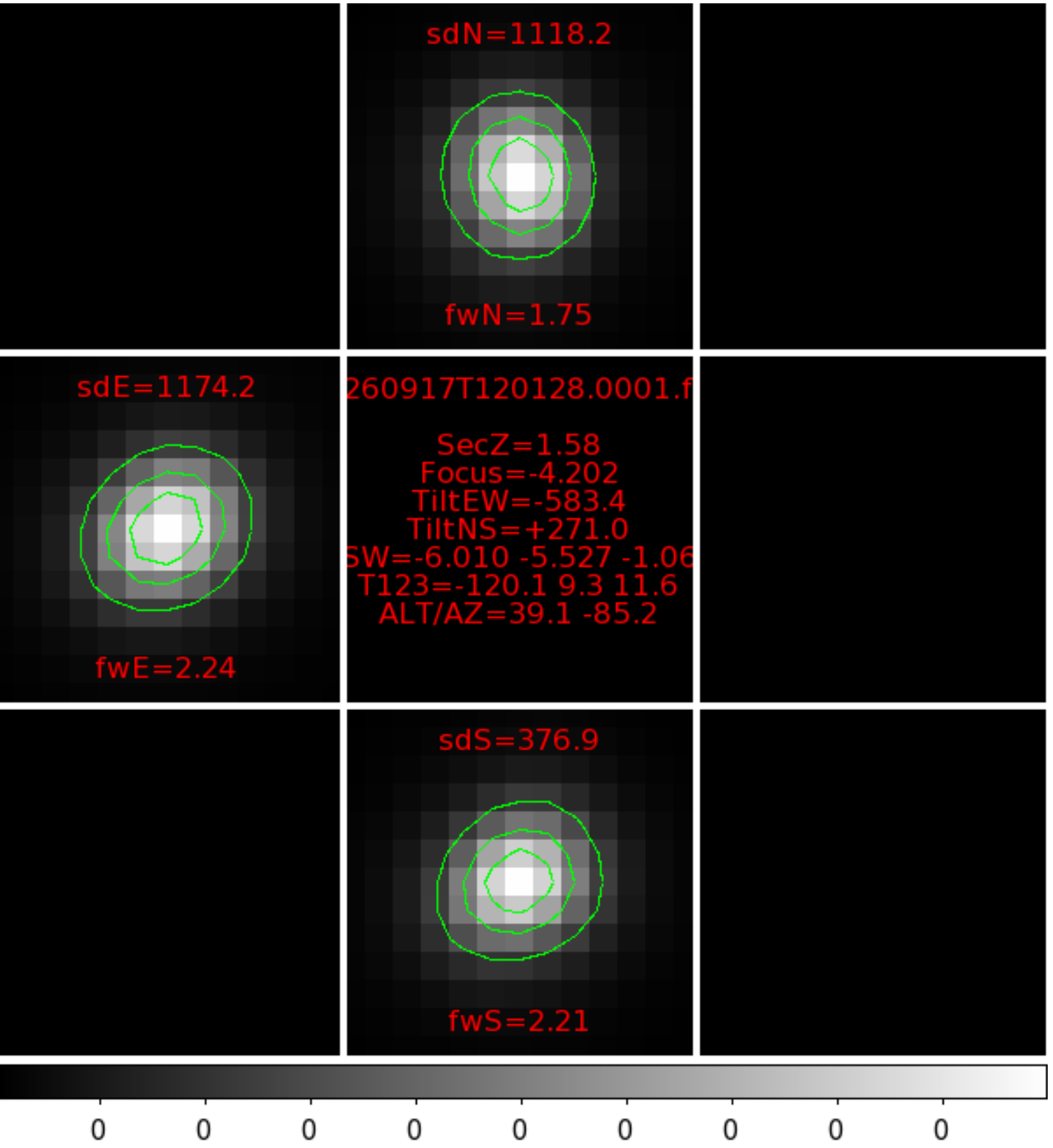

sdN=774.4
fwN=1.76
sdE=1823.1
fwE=1.83
260917T115525.0001.f
SecZ=1.48
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.1 9.4 11.6
ALT/AZ=42.5 -77.5
fwAVG=1.86
sdW=906.2
fwW=1.75
sdS=1455.7
fwS=2.09
0 0 0 0 0 0 0 0 0

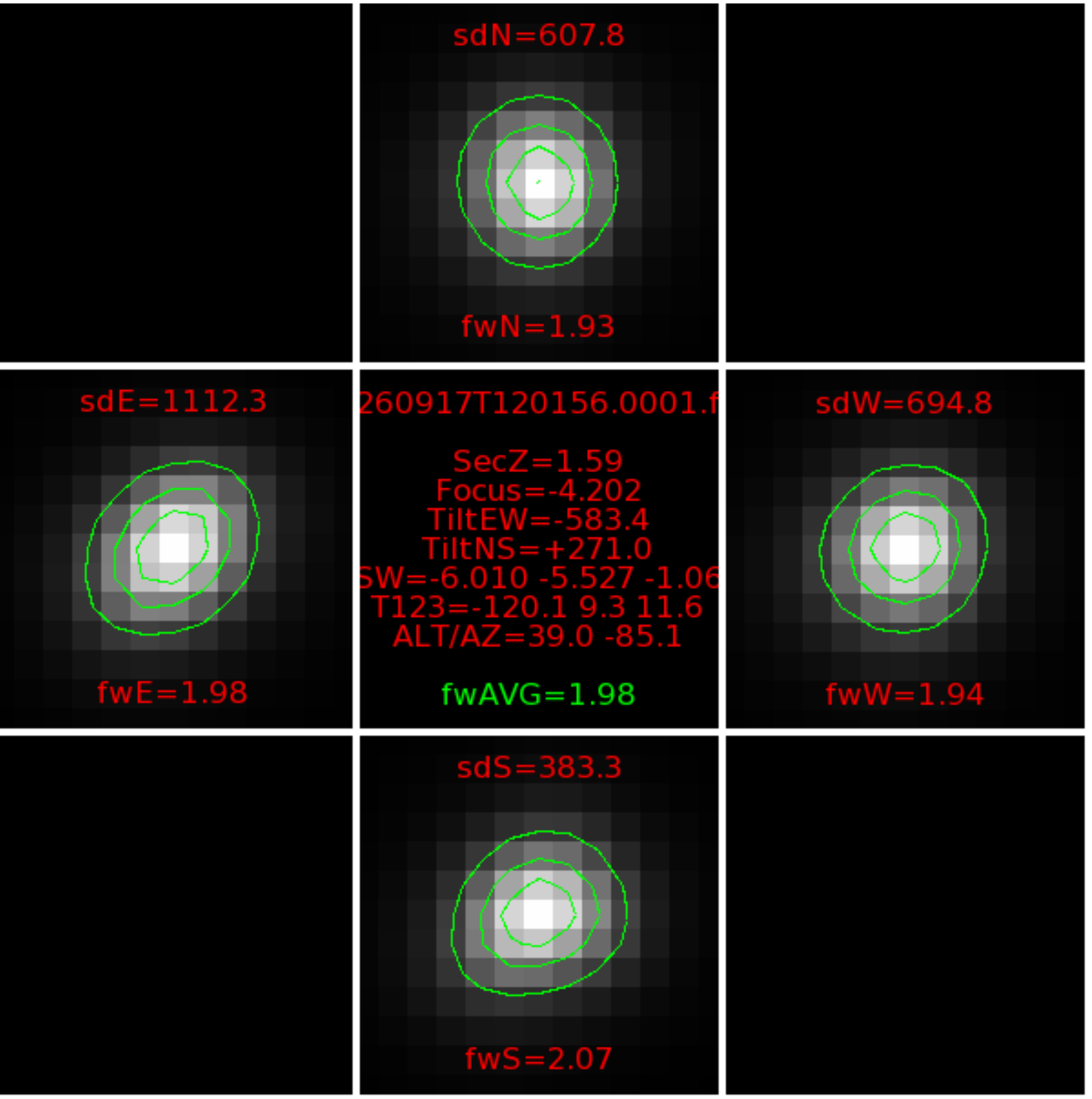

260917T115709.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1275.4
fwS=2.10
0 0 0 0 0 0 0 0 0

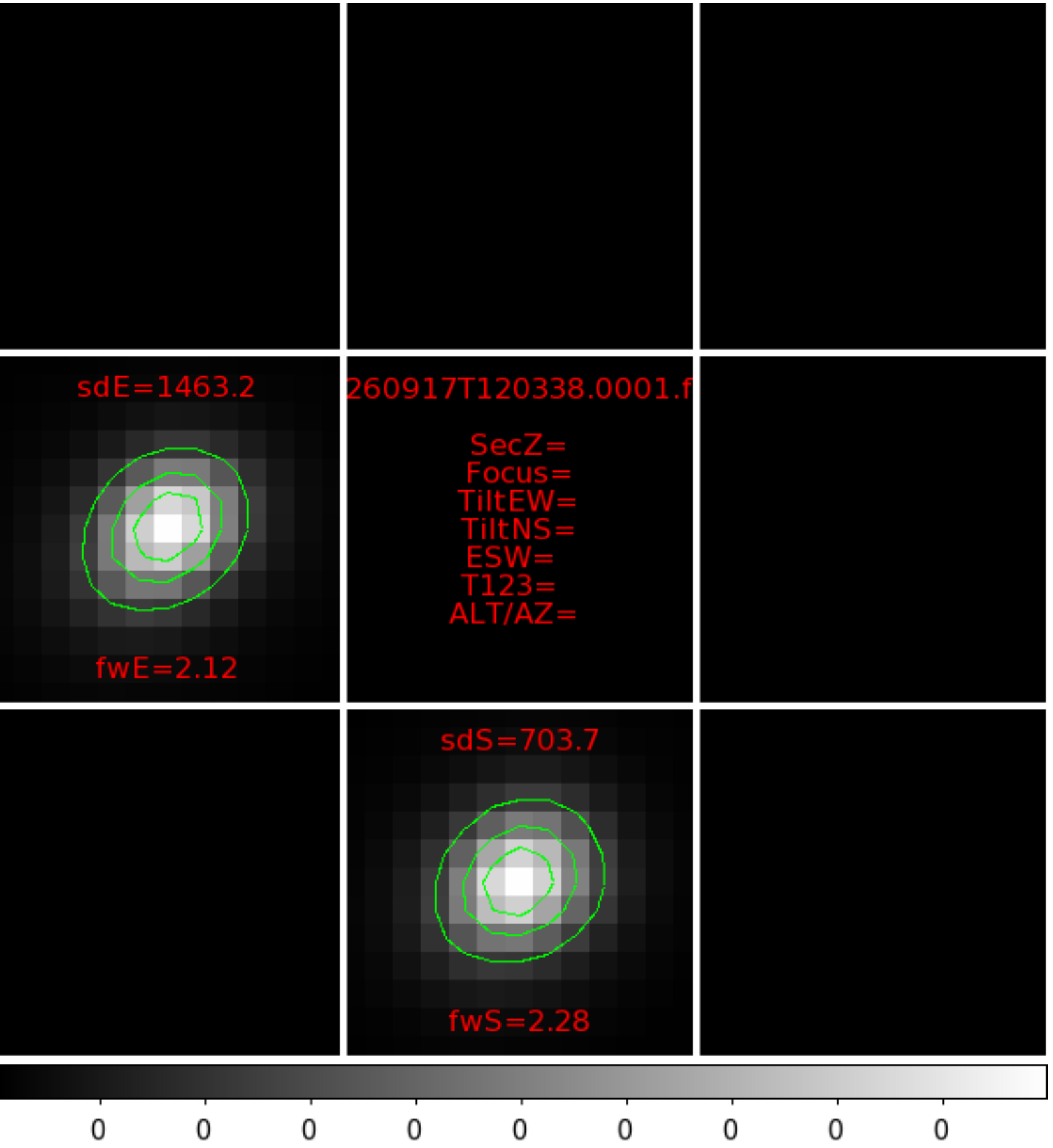

sdN=1085.3
fwN=2.07
sdE=1072.7
fwE=2.18
260917T115732.0001.f
SecZ=1.46
Focus=-4.182
TiltEW=-583.4
TiltNS=+271.0
SW=-5.990 -5.507 -1.04
T123=-120.1 9.3 11.6
ALT/AZ=43.3 -79.4
sdS=1152.5
fwS=2.40
0 0 0 0 0 0 0 0 0

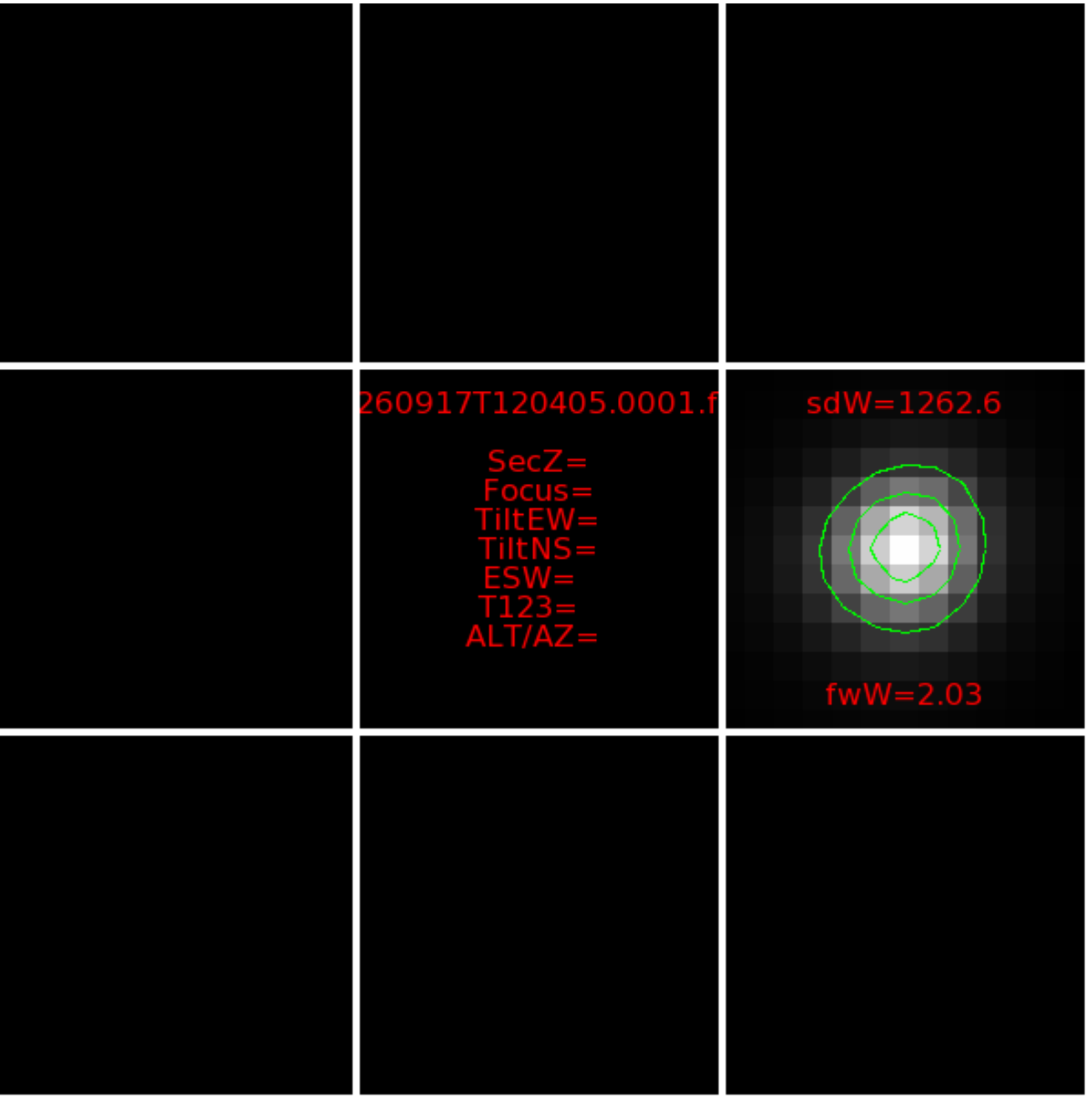

sdN=1389.1
fwN=2.05
sdE=1333.9
fwE=2.16
260917T115920.0001.f
SecZ=1.58
Focus=-4.202
TiltEW=-583.4
TiltNS=+271.0
SW=-6.010 -5.527 -1.06
T123=-120.1 0.0 11.7
ALT/AZ=39.2 -69.1
sdS=1207.7
fwS=2.33
0 0 0 0 0 0 0 0 0

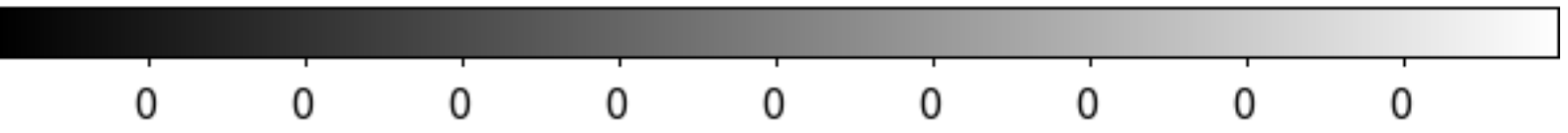

sdN=1323.6
fwN=2.31
sdE=1144.3
fwE=2.50
260917T115949.0001.f
SecZ=1.59
Focus=-4.202
TiltEW=-583.4
TiltNS=+271.0
SW=-6.010 -5.527 -1.06
T123=-120.1 9.3 11.6
ALT/AZ=39.1 -69.0
fwAVG=2.40
sdW=155.0
fwW=2.36
sdS=469.5
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=1118.2
fwN=1.75
sdE=1174.2
fwE=2.24
260917T120128.0001.f
SecZ=1.58
Focus=-4.202
TiltEW=-583.4
TiltNS=+271.0
SW=-6.010 -5.527 -1.06
T123=-120.1 9.3 11.6
ALT/AZ=39.1 -85.2
sdS=376.9
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=607.8
fwN=1.93
sdE=1112.3
fwE=1.98
260917T120156.0001.f
SecZ=1.59
Focus=-4.202
TiltEW=-583.4
TiltNS=+271.0
SW=-6.010 -5.527 -1.06
T123=-120.1 9.3 11.6
ALT/AZ=39.0 -85.1
fwAVG=1.98
sdW=694.8
fwW=1.94
sdS=383.3
fwS=2.07
0 0 0 0 0 0 0 0 0


sdE=1463.2
260917T120338.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.12
sdS=703.7
fwS=2.28
0 0 0 0 0 0 0 0 0


260917T120405.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=1262.6
fwW=2.03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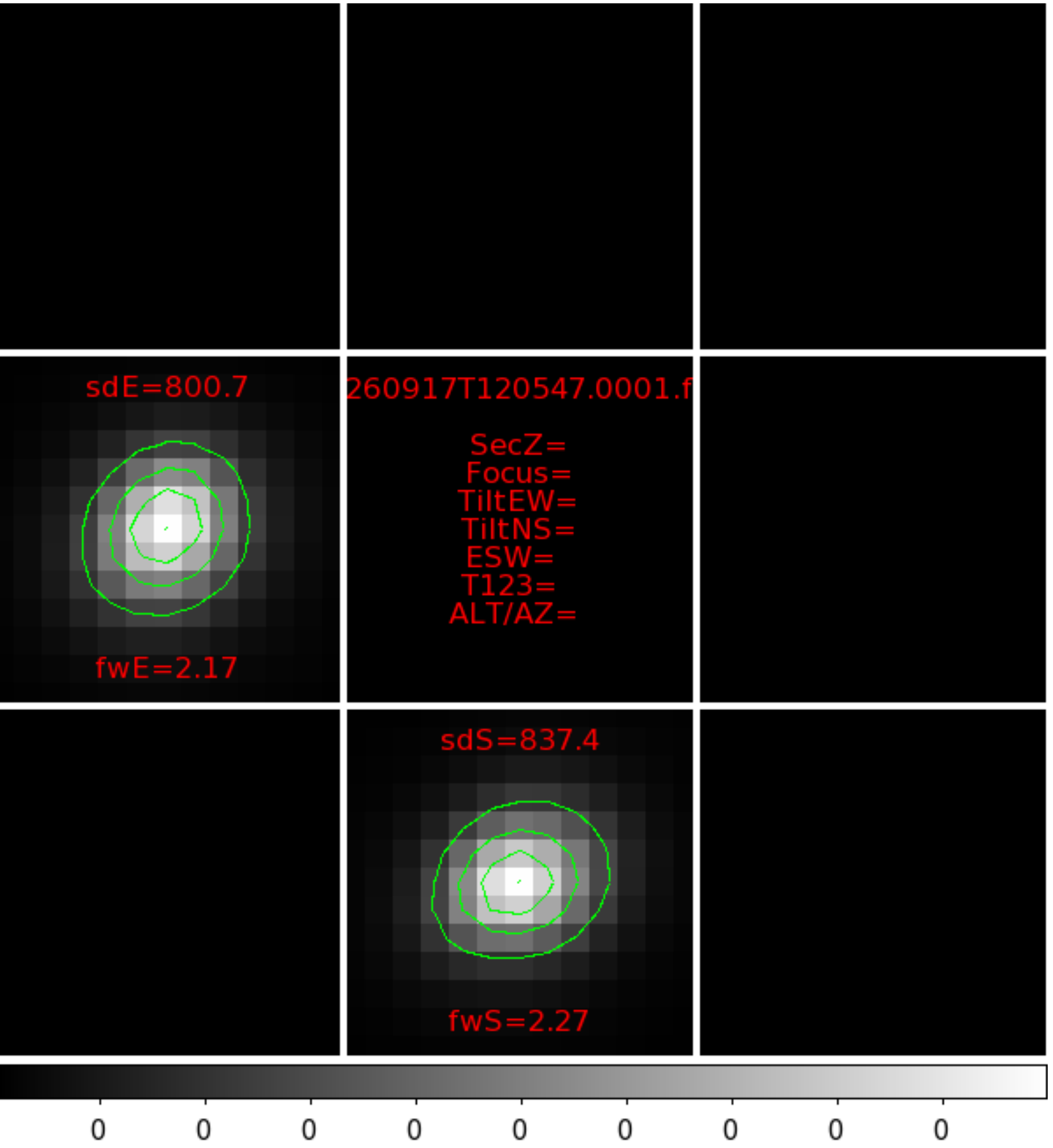
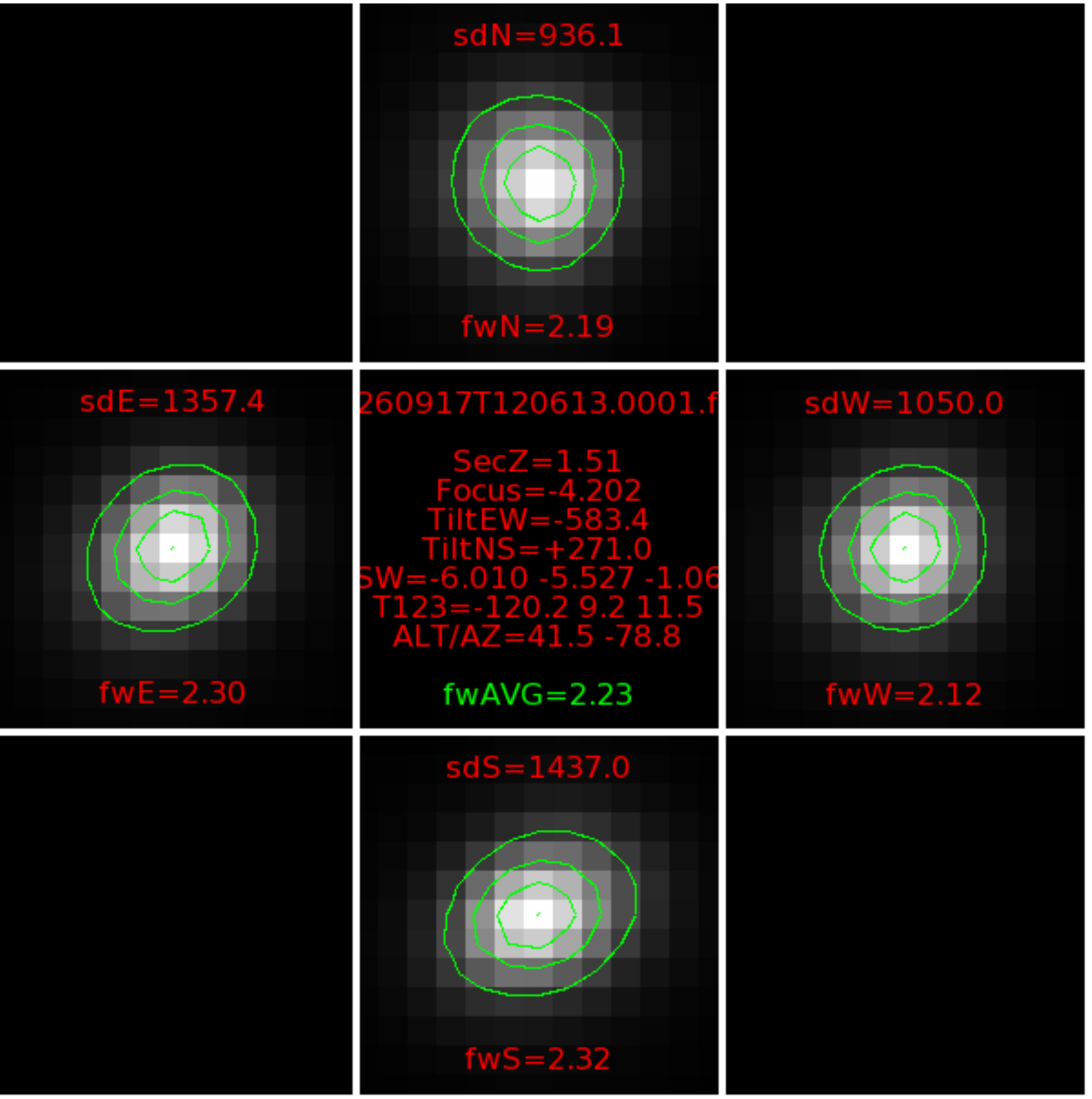
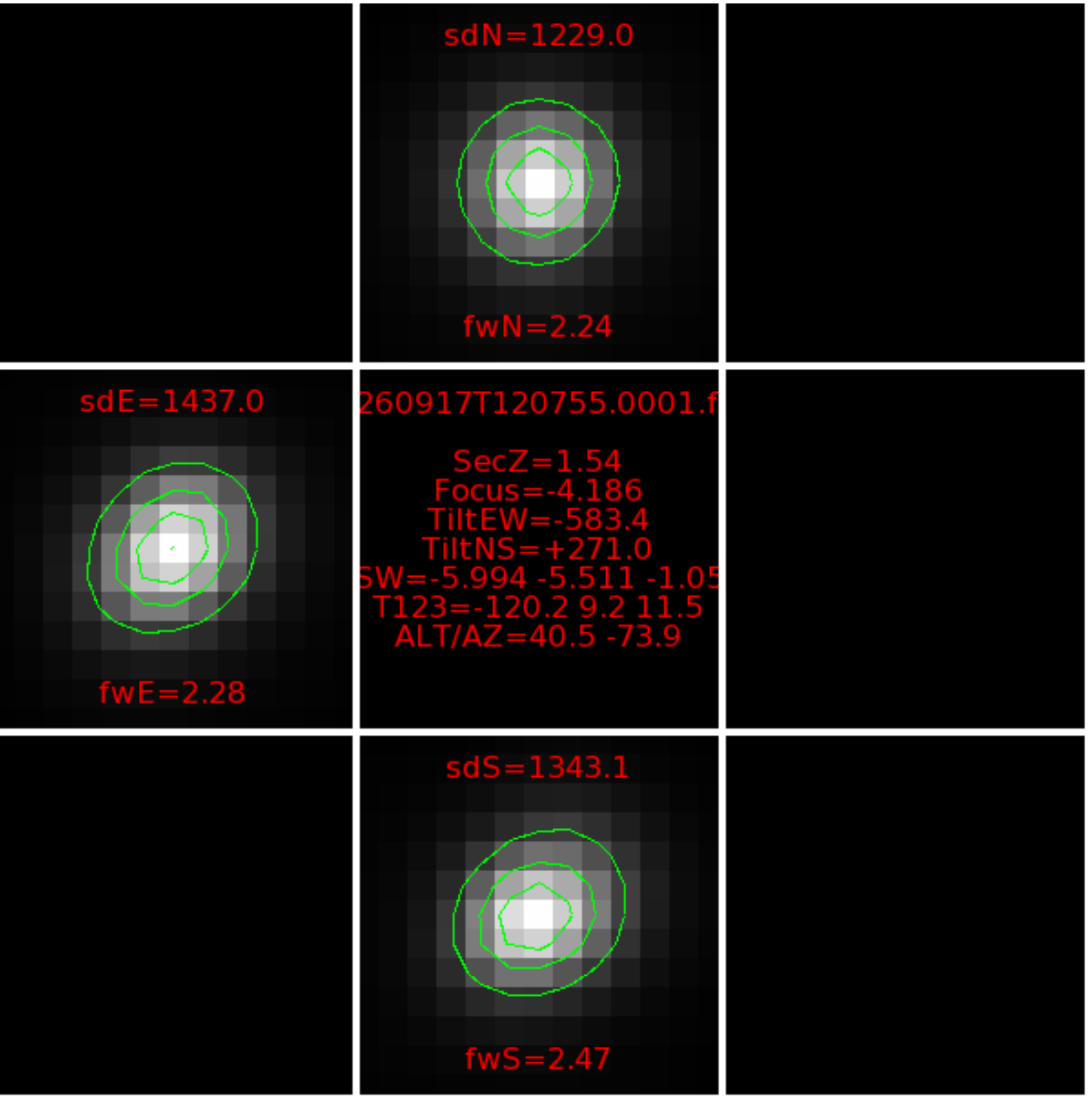
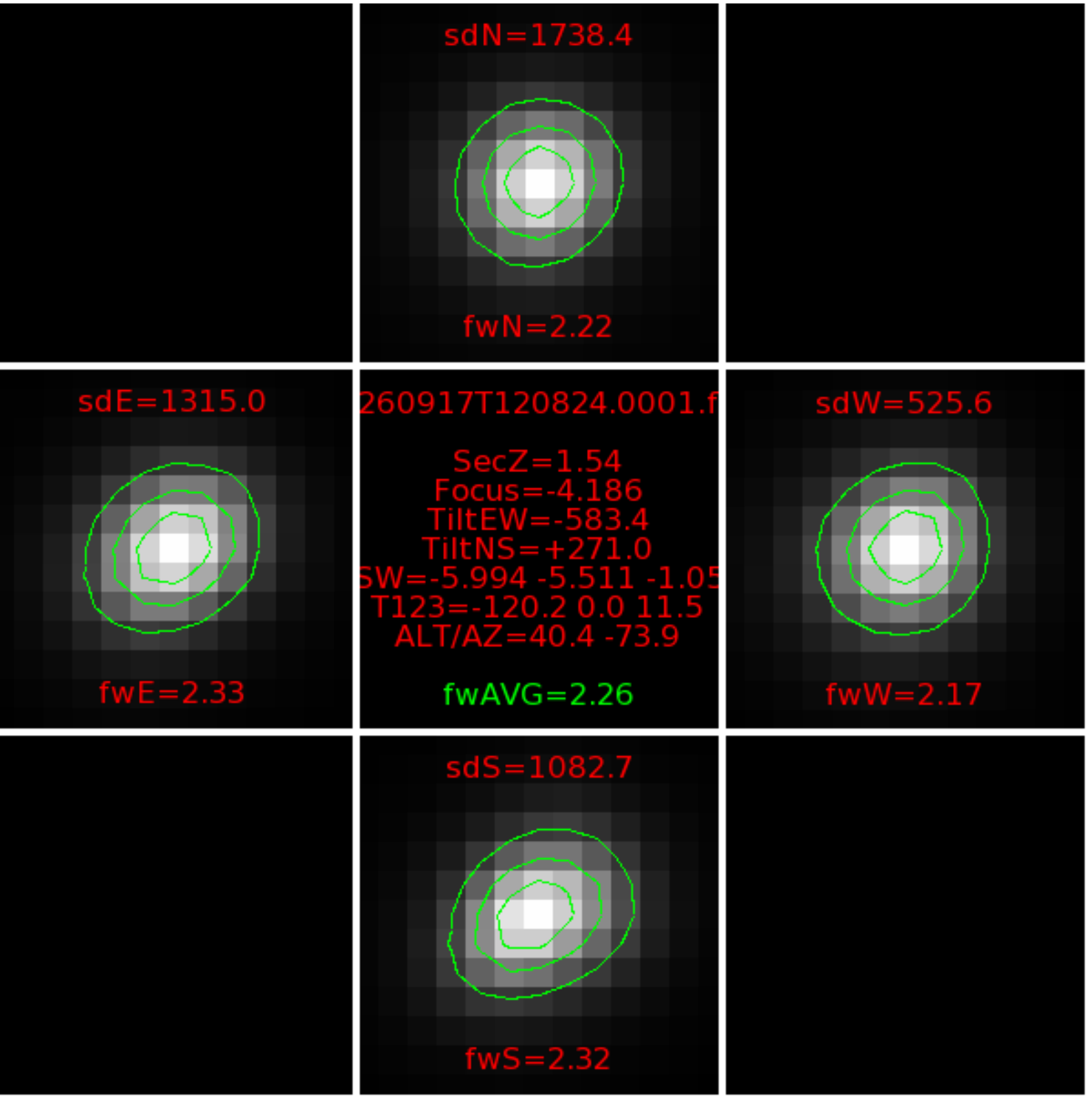
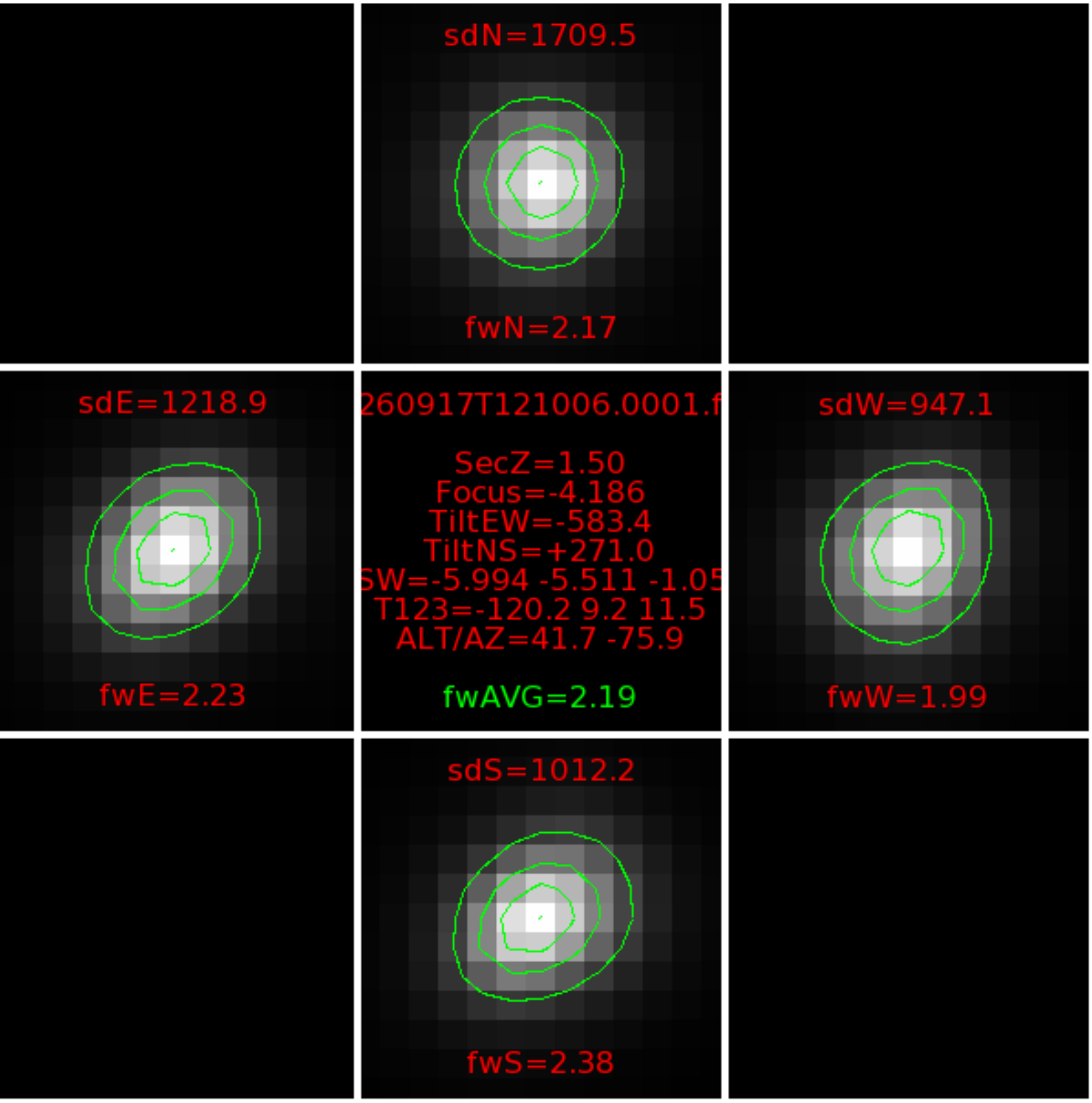
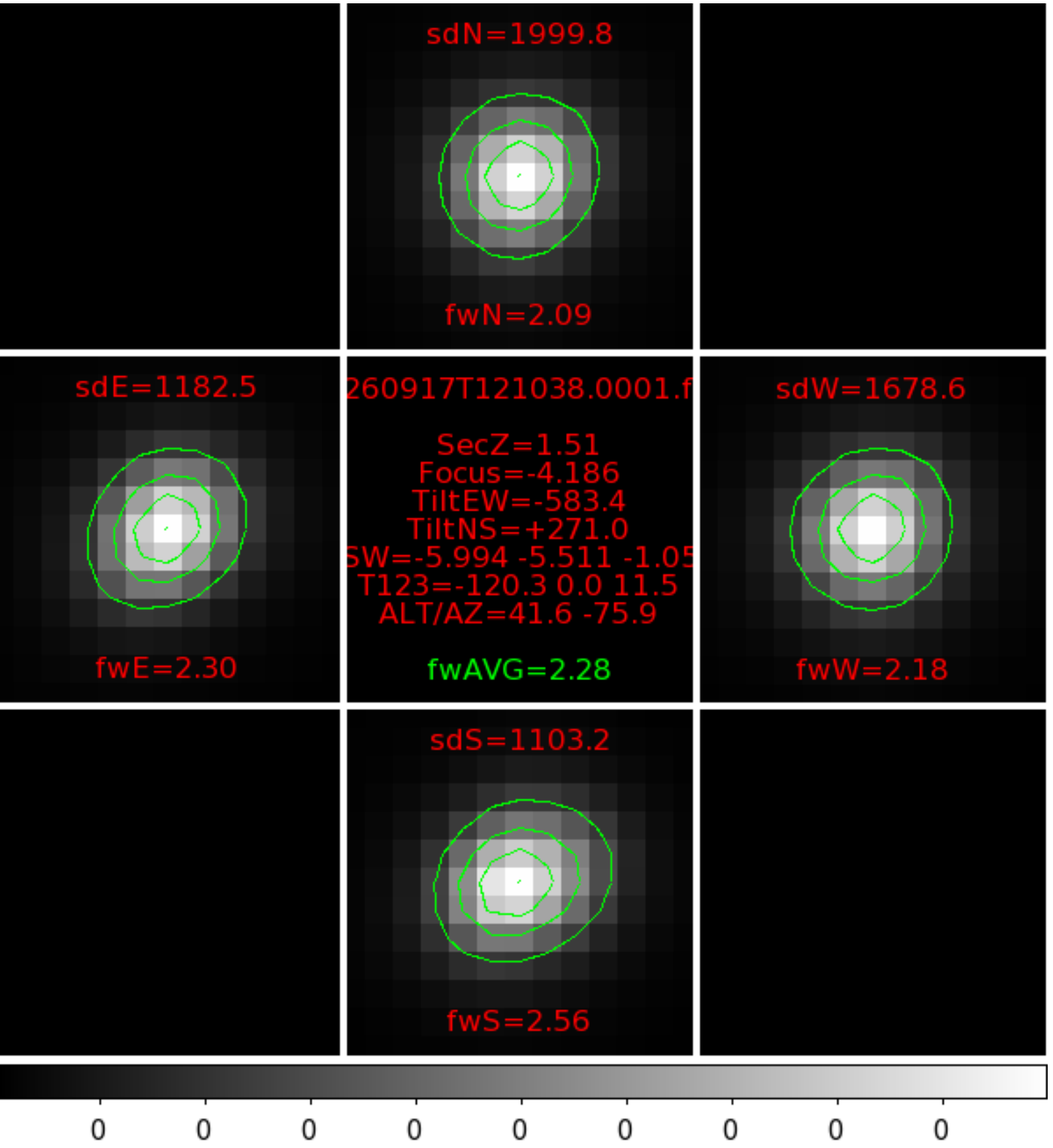

sdE=800.7
260917T120547.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.17
sdS=837.4
fwS=2.27
0 0 0 0 0 0 0 0 0

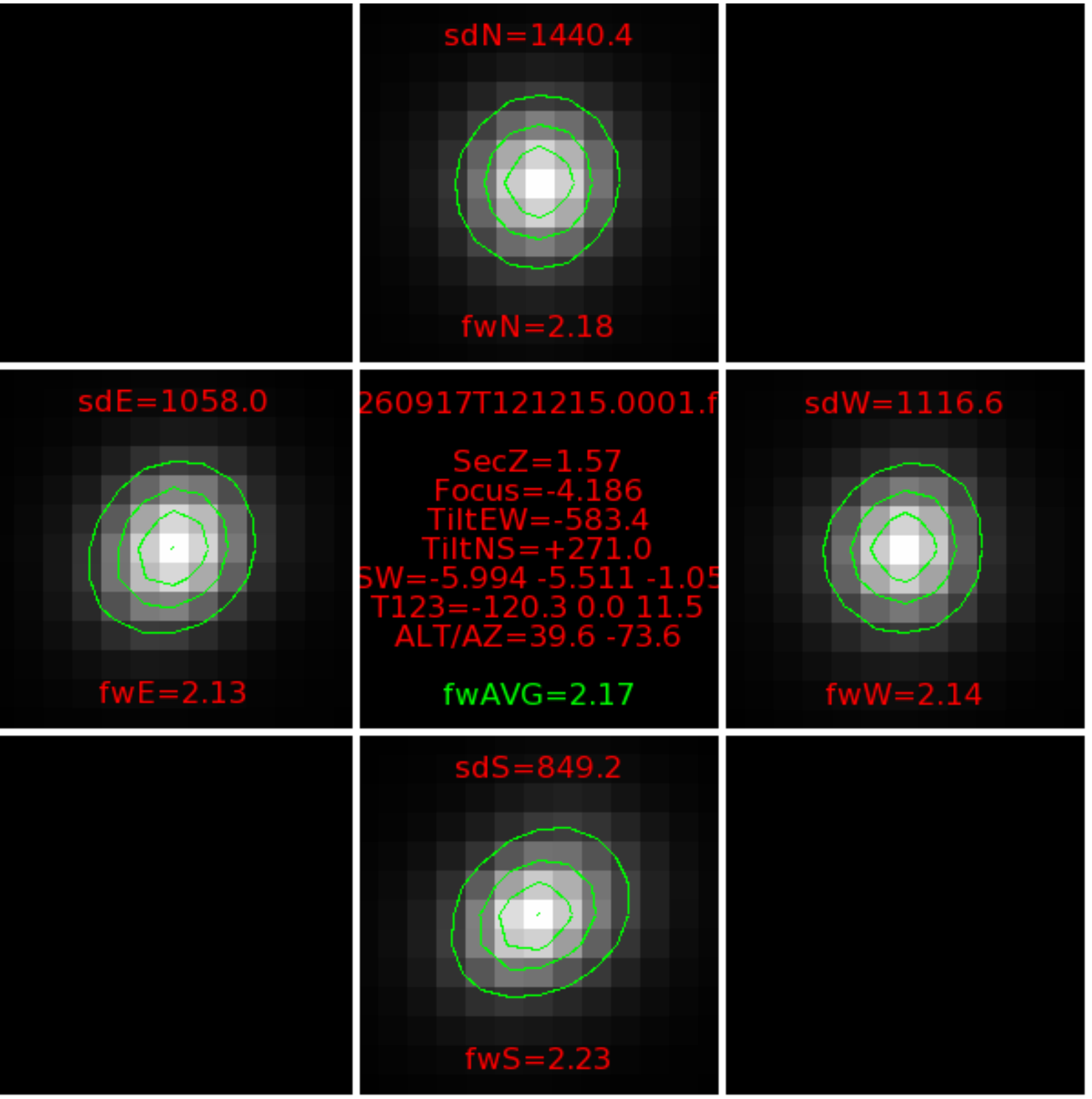

sdN=936.1
fwN=2.19
sdE=1357.4
fwE=2.30
260917T120613.0001.f
SecZ=1.51
Focus=-4.202
TiltEW=-583.4
TiltNS=+271.0
SW=-6.010 -5.527 -1.06
T123=-120.2 9.2 11.5
ALT/AZ=41.5 -78.8
fwAVG=2.23
sdW=1050.0
fwW=2.12
sdS=1437.0
fwS=2.32
0 0 0 0 0 0 0 0 0

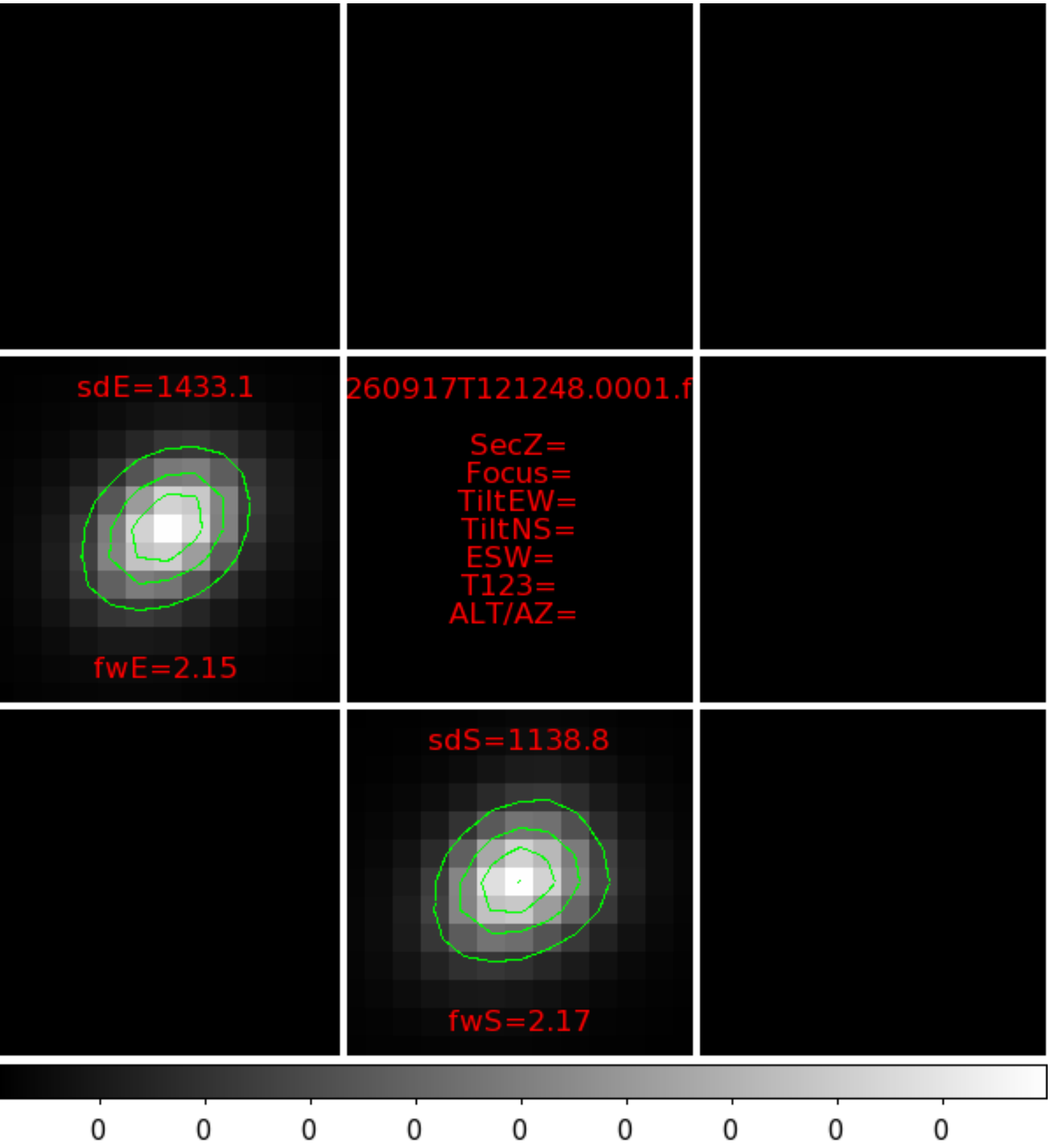

sdN=1229.0
fwN=2.24
sdE=1437.0
fwE=2.28
260917T120755.0001.f
SecZ=1.54
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.2 9.2 11.5
ALT/AZ=40.5 -73.9
sdS=1343.1
fwS=2.47
0 0 0 0 0 0 0 0 0

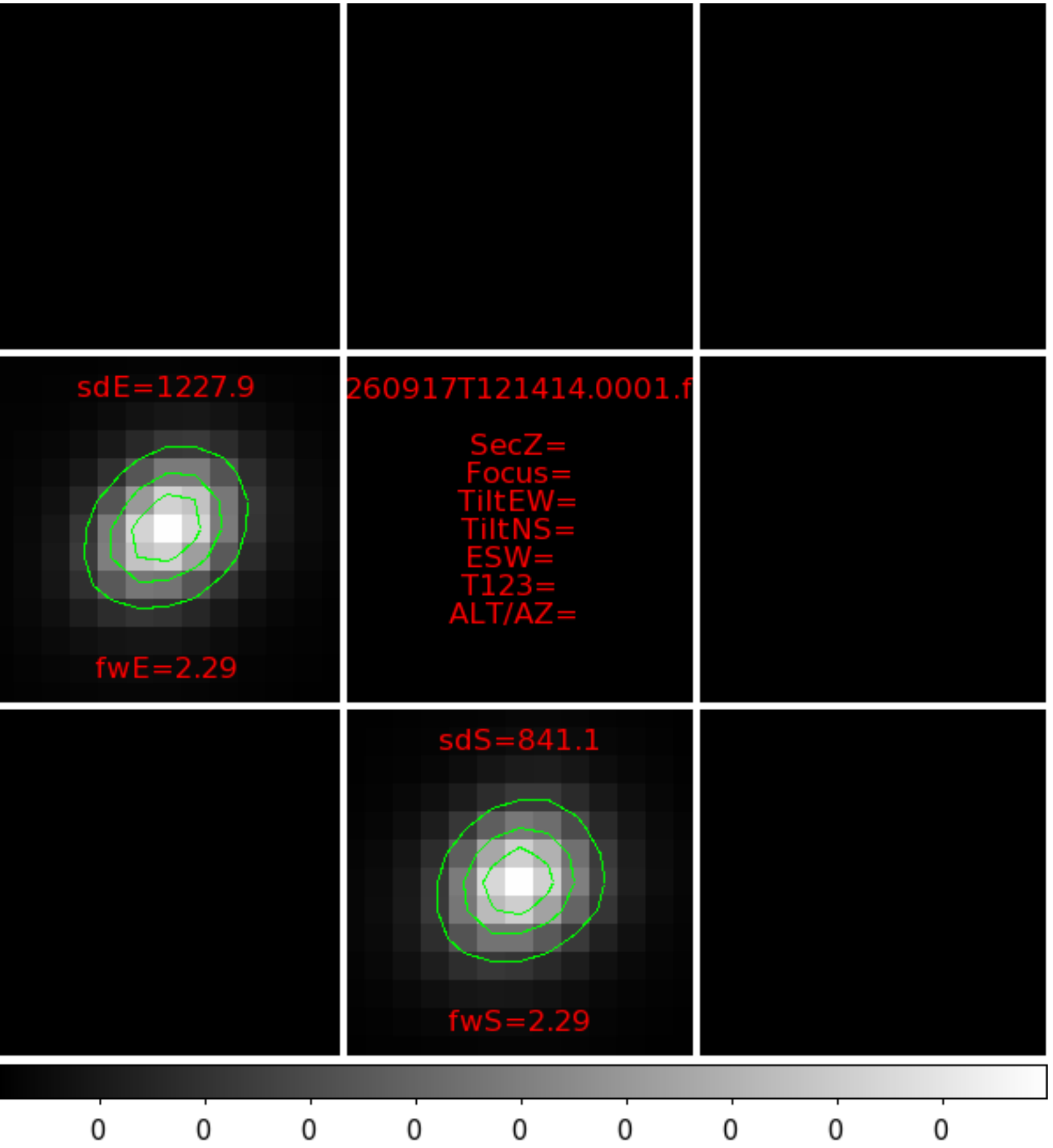

sdN=1738.4
fwN=2.22
sdE=1315.0
fwE=2.33
260917T120824.0001.f
SecZ=1.54
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.2 0.0 11.5
ALT/AZ=40.4 -73.9
fwAVG=2.26
sdW=525.6
fwW=2.17
sdS=1082.7
fwS=2.32
0 0 0 0 0 0 0 0 0

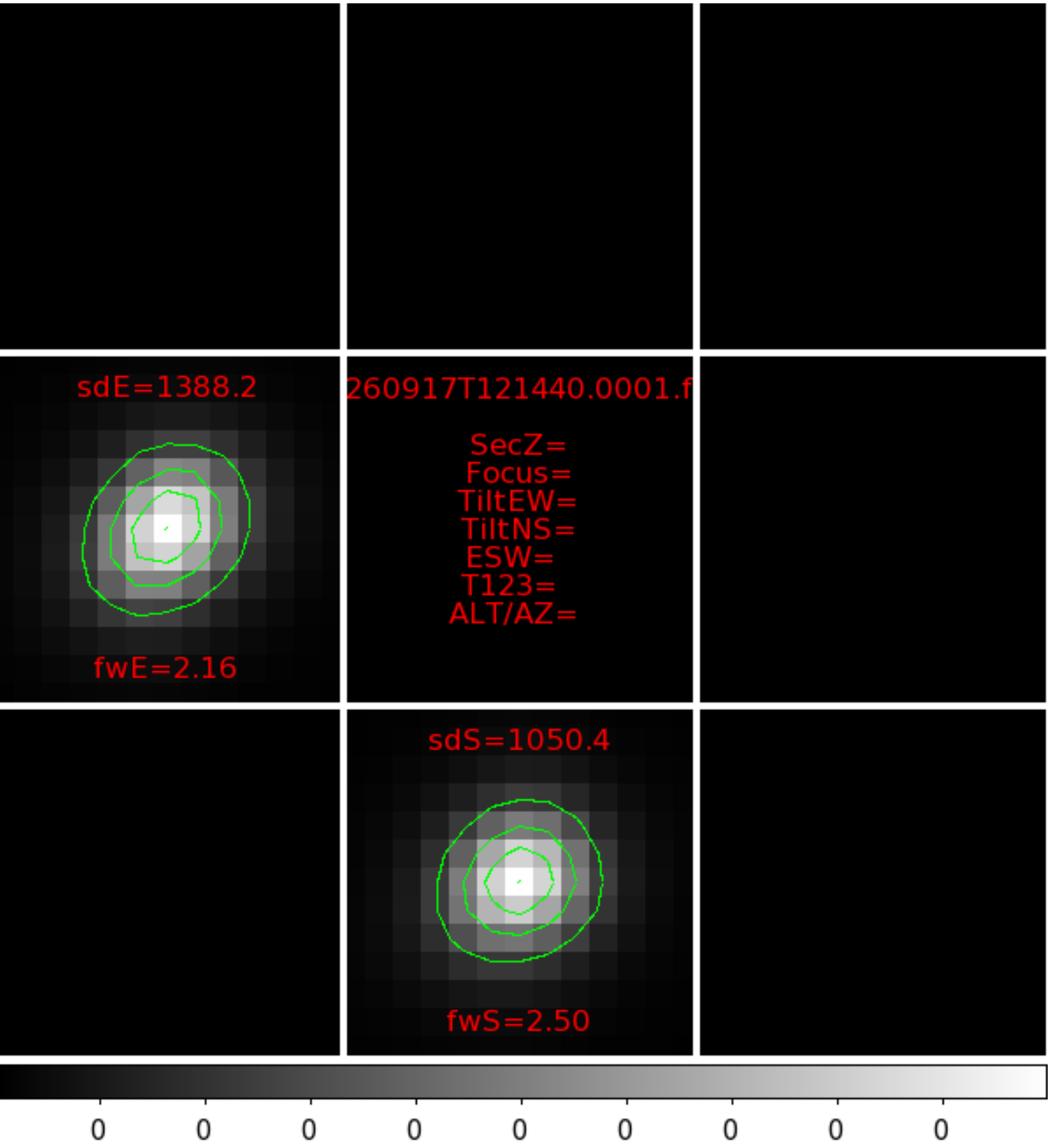

sdN=1709.5
fwN=2.17
sdE=1218.9
fwE=2.23
260917T121006.0001.f
SecZ=1.50
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.2 9.2 11.5
ALT/AZ=41.7 -75.9
fwAVG=2.19
sdW=947.1
fwW=1.99
sdS=1012.2
fwS=2.38
0 0 0 0 0 0 0 0 0

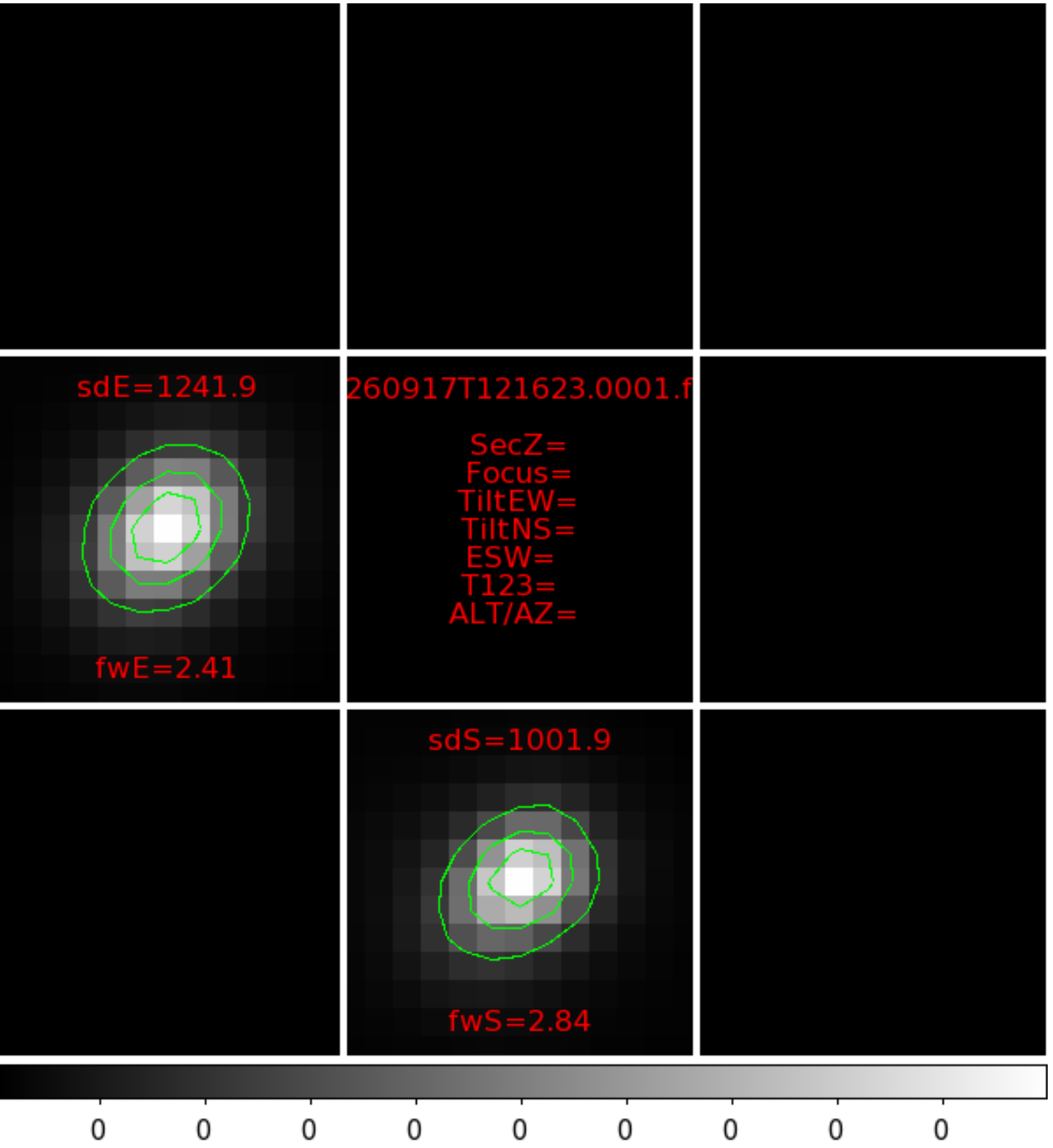

sdN=1999.8
fwN=2.09
sdE=1182.5
fwE=2.30
260917T121038.0001.f
SecZ=1.51
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.3 0.0 11.5
ALT/AZ=41.6 -75.9
fwAVG=2.28
sdW=1678.6
fwW=2.18
sdS=1103.2
fwS=2.56
0 0 0 0 0 0 0 0 0

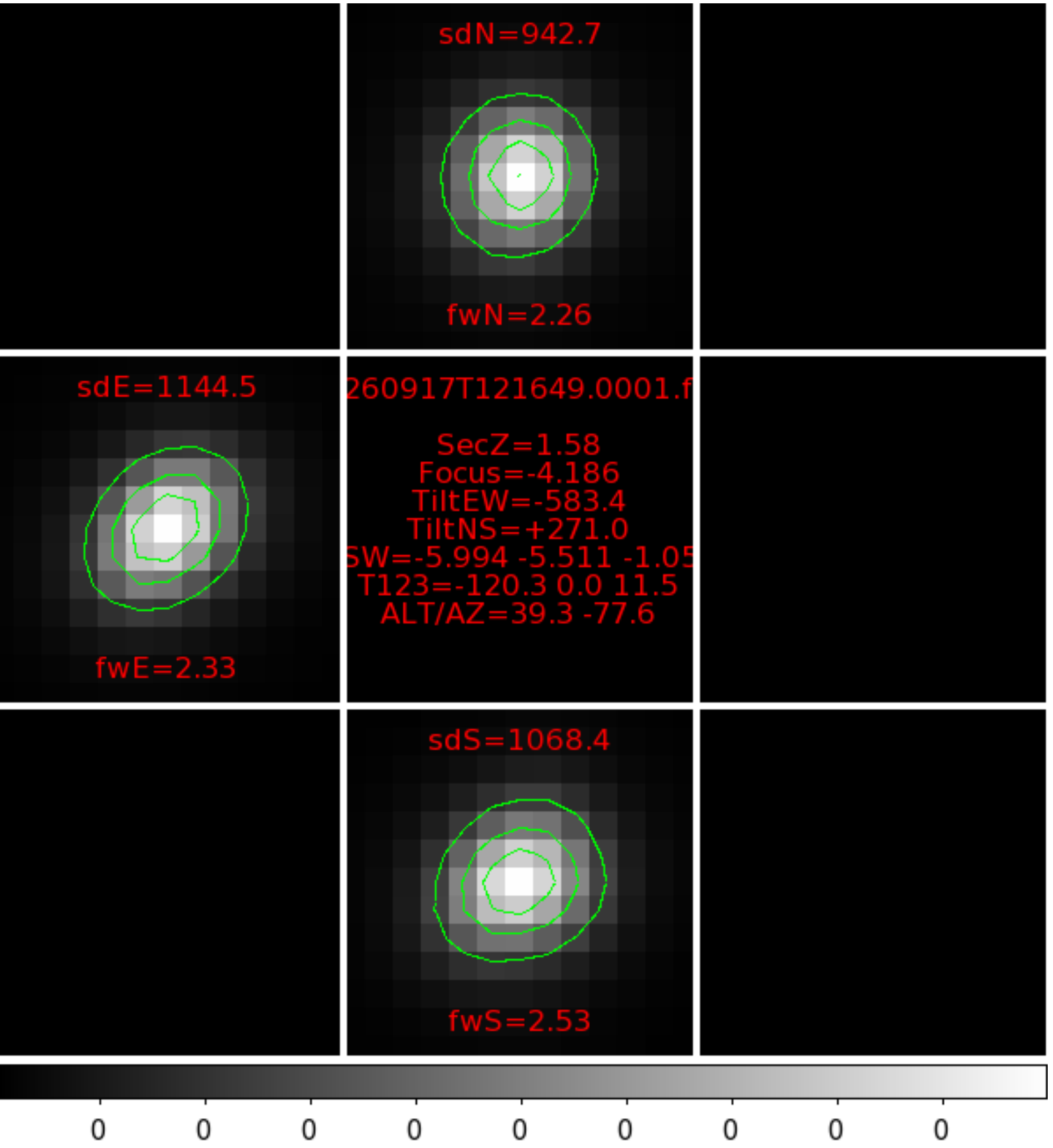

sdN=1440.4
fwN=2.18
sdE=1058.0
fwE=2.13
260917T121215.0001.f
SecZ=1.57
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.3 0.0 11.5
ALT/AZ=39.6 -73.6
fwAVG=2.17
sdW=1116.6
fwW=2.14
sdS=849.2
fwS=2.23
0 0 0 0 0 0 0 0 0

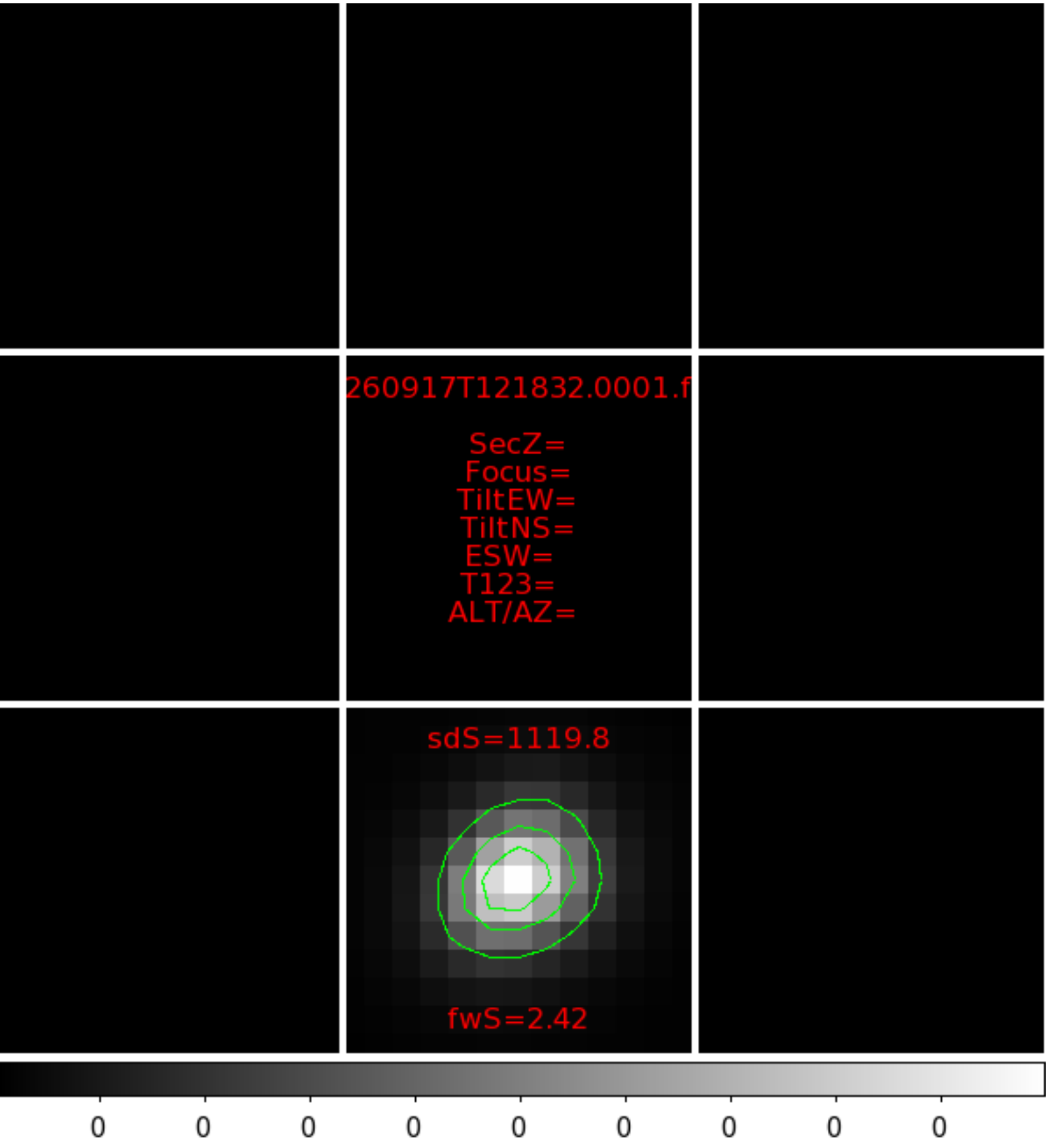

sdE=1433.1
260917T121248.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.15
sdS=1138.8
fwS=2.17
0 0 0 0 0 0 0 0 0

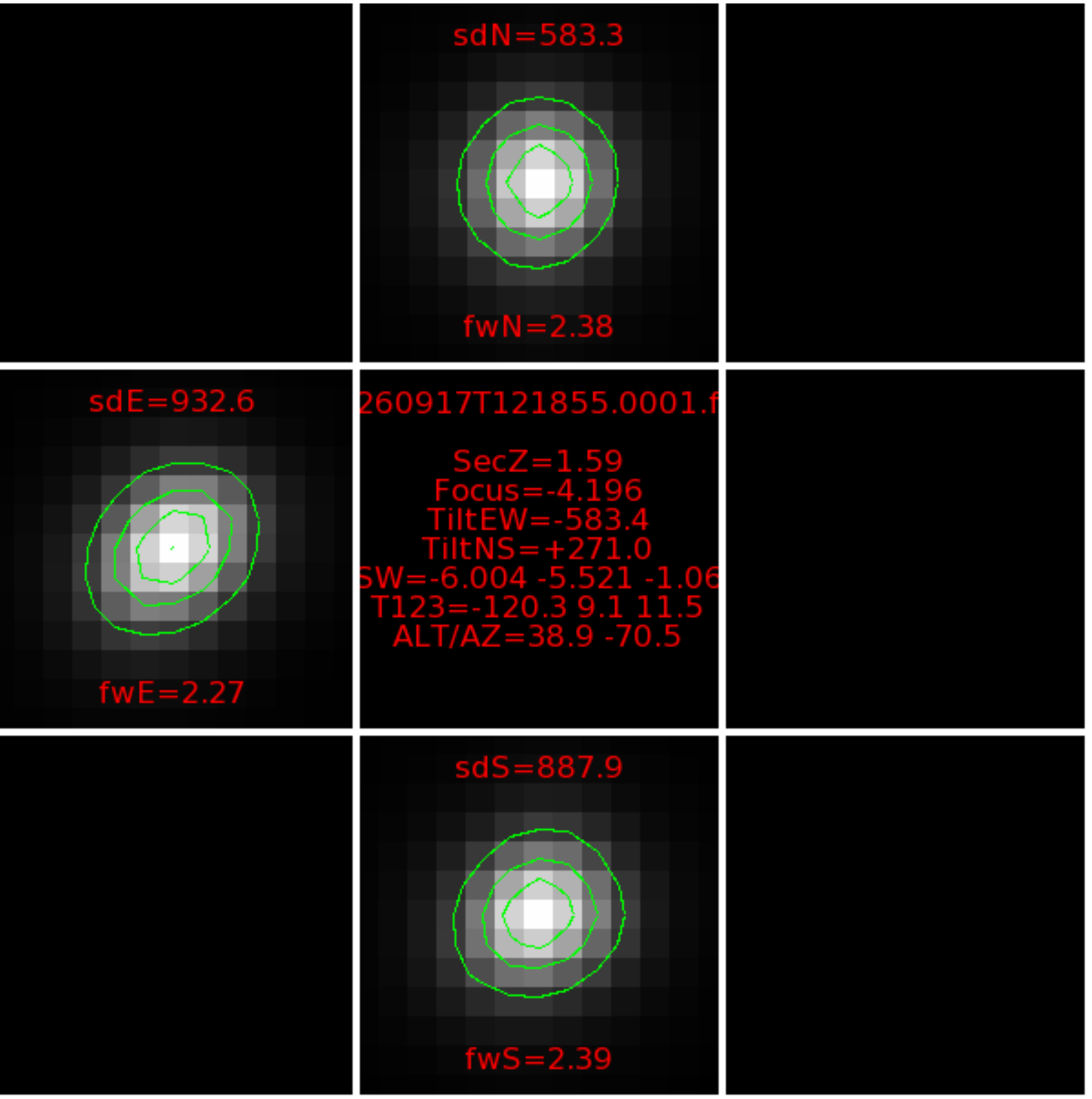

sdE=1227.9
260917T121414.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.29
sdS=841.1
fwS=2.29
0 0 0 0 0 0 0 0 0


sdE=1388.2
260917T121440.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.16
sdS=1050.4
fwS=2.50
0 0 0 0 0 0 0 0 0


sdE=1241.9
260917T121623.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.41
sdS=1001.9
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=942.7
fwN=2.26
sdE=1144.5
fwE=2.33
260917T121649.0001.f
SecZ=1.58
Focus=-4.186
TiltEW=-583.4
TiltNS=+271.0
SW=-5.994 -5.511 -1.05
T123=-120.3 0.0 11.5
ALT/AZ=39.3 -77.6
sdS=1068.4
fwS=2.53
0 0 0 0 0 0 0 0 0


260917T121832.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1119.8
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=583.3
fwN=2.38
sdE=932.6
fwE=2.27
260917T121855.0001.f
SecZ=1.59
Focus=-4.196
TiltEW=-583.4
TiltNS=+271.0
SW=-6.004 -5.521 -1.06
T123=-120.3 9.1 11.5
ALT/AZ=38.9 -70.5
sdS=887.9
fwS=2.39
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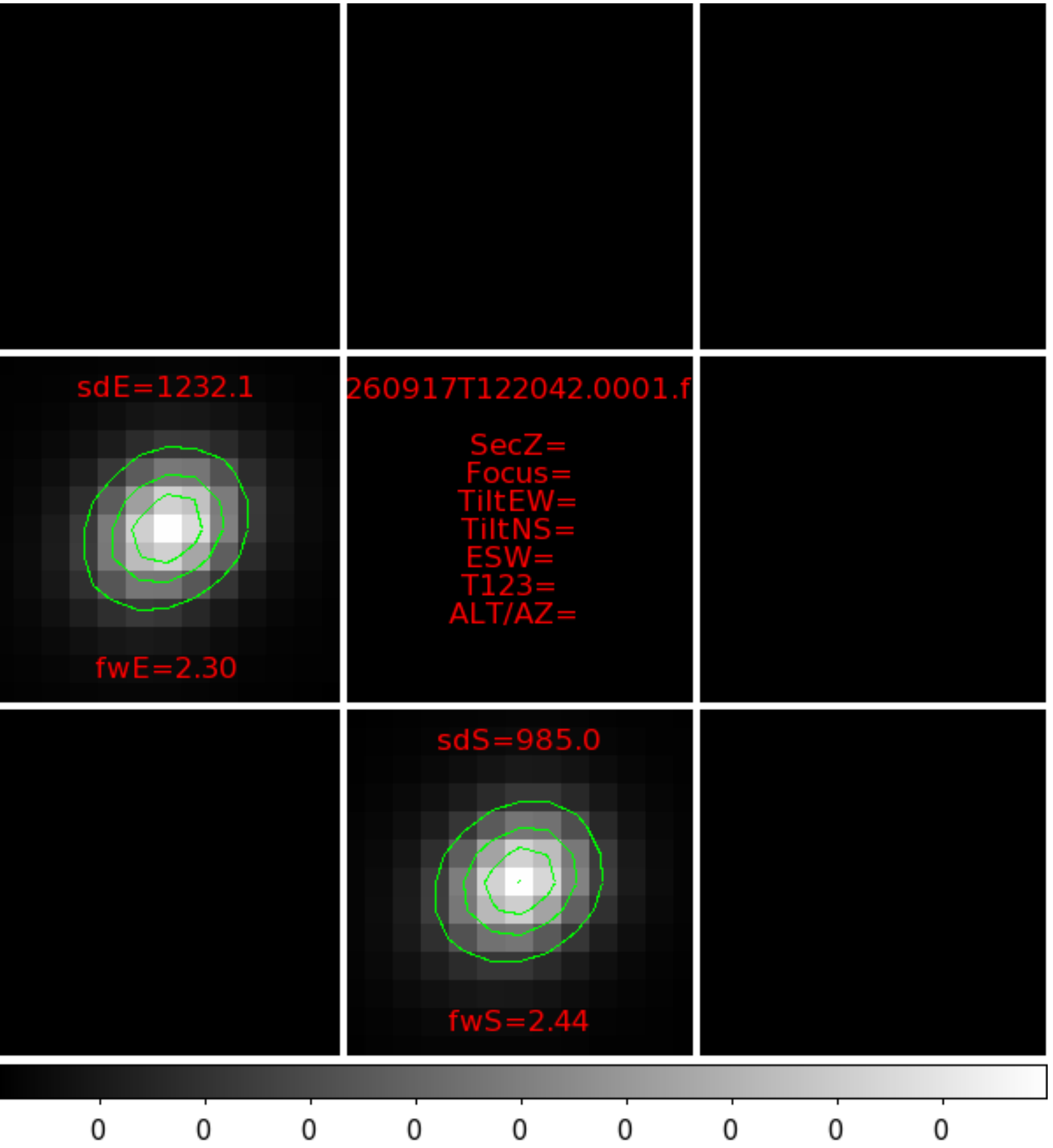
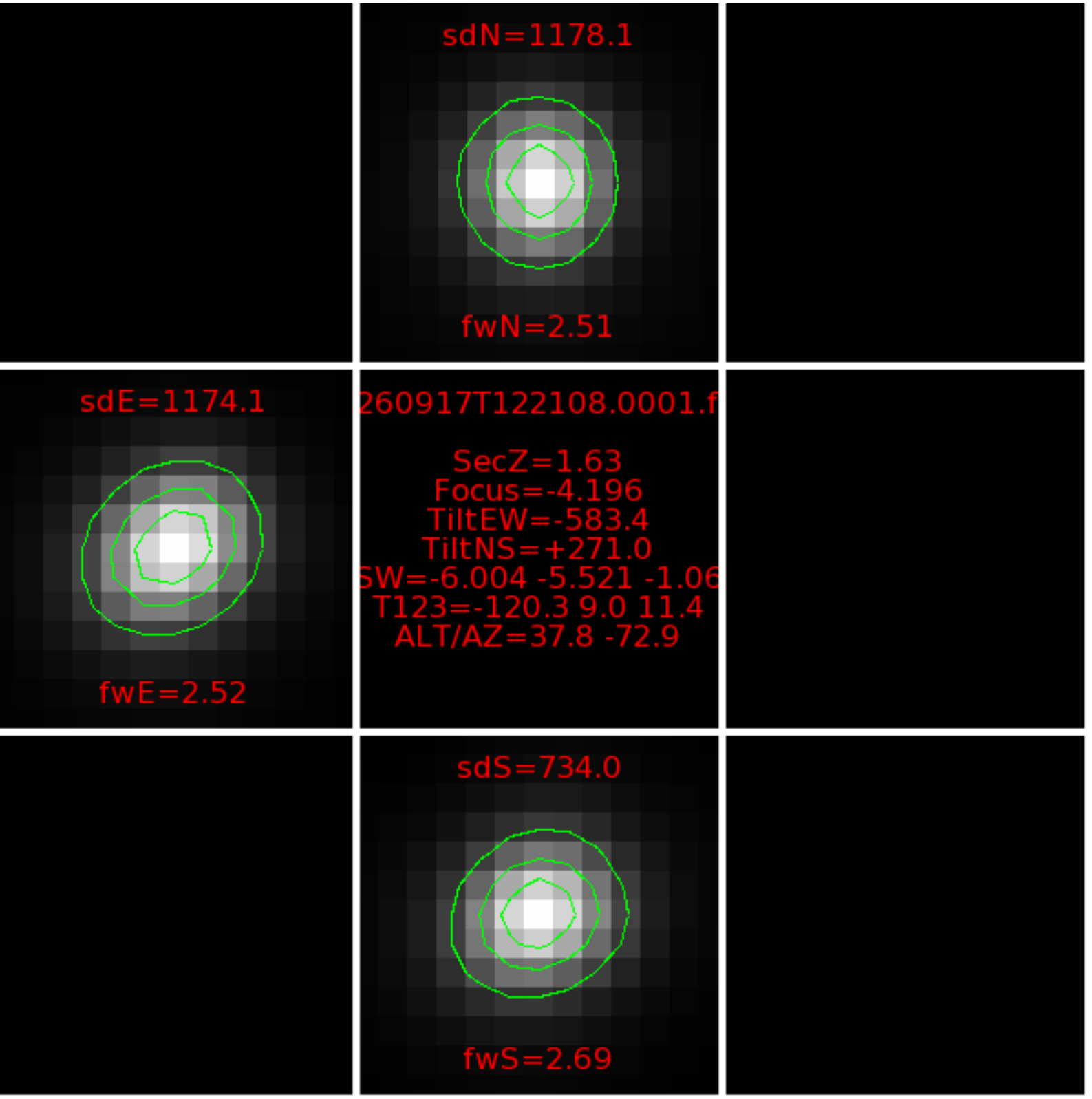
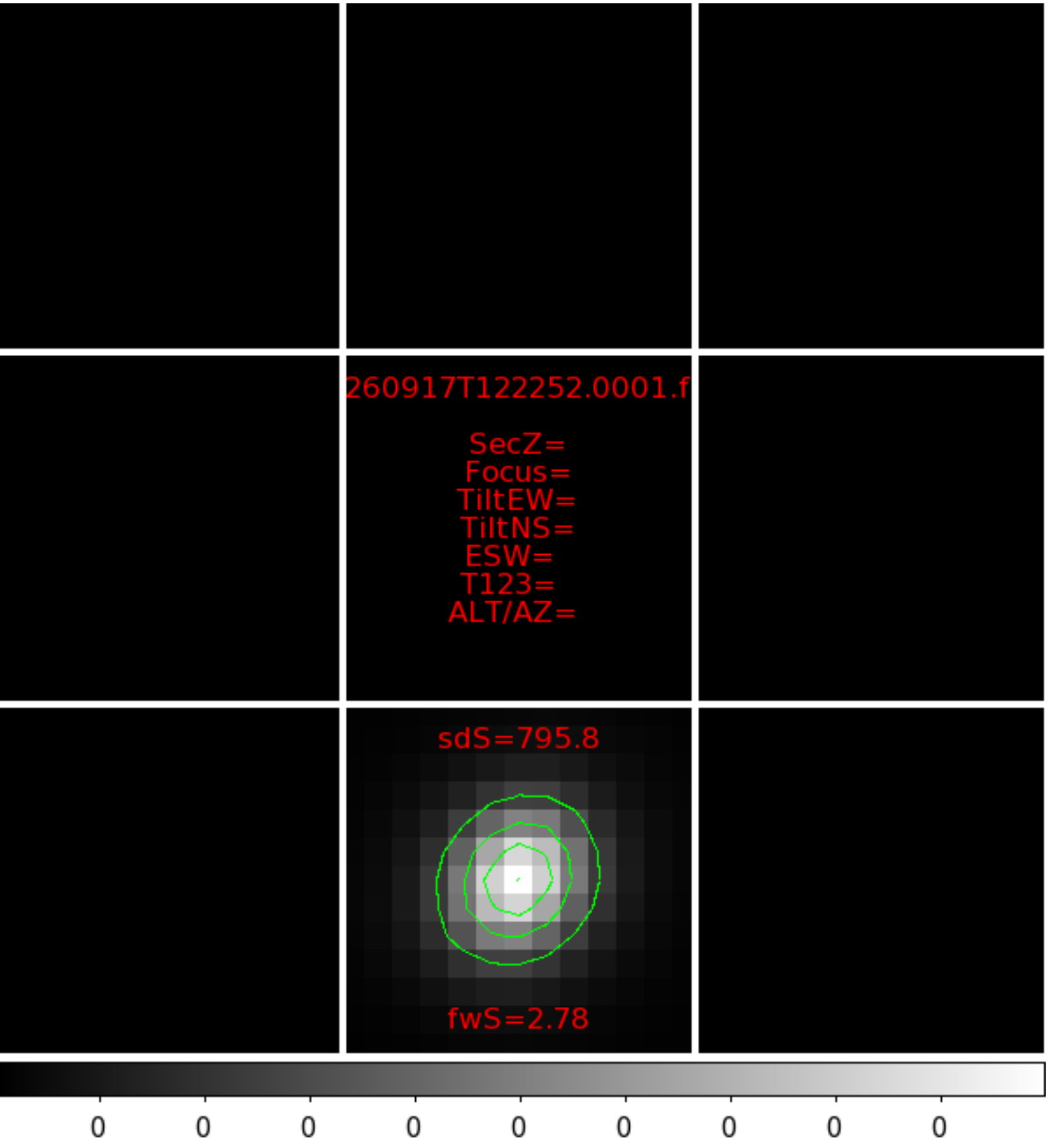
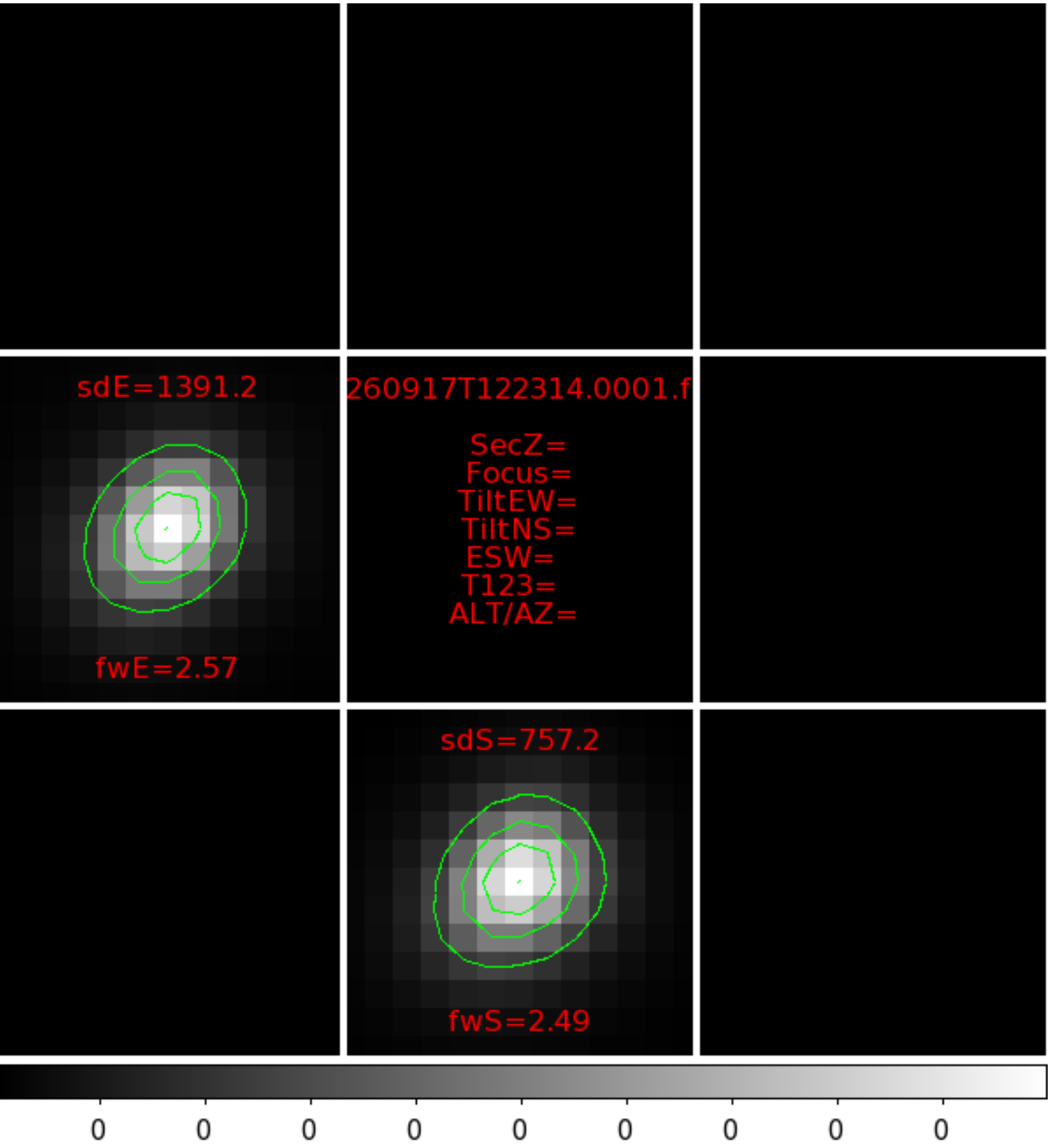

sdE=1232.1
260917T122042.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.30
sdS=985.0
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=1178.1
fwN=2.51
sdE=1174.1
260917T122108.0001.f
SecZ=1.63
Focus=-4.196
TiltEW=-583.4
TiltNS=+271.0
SW=-6.004 -5.521 -1.06
T123=-120.3 9.0 11.4
ALT/AZ=37.8 -72.9
fwE=2.52
sdS=734.0
fwS=2.69
0 0 0 0 0 0 0 0 0


260917T122252.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=795.8
fwS=2.78

0 0 0 0 0 0 0 0 0


sdE=1391.2
260917T122314.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.57
sdS=757.2
fwS=2.49
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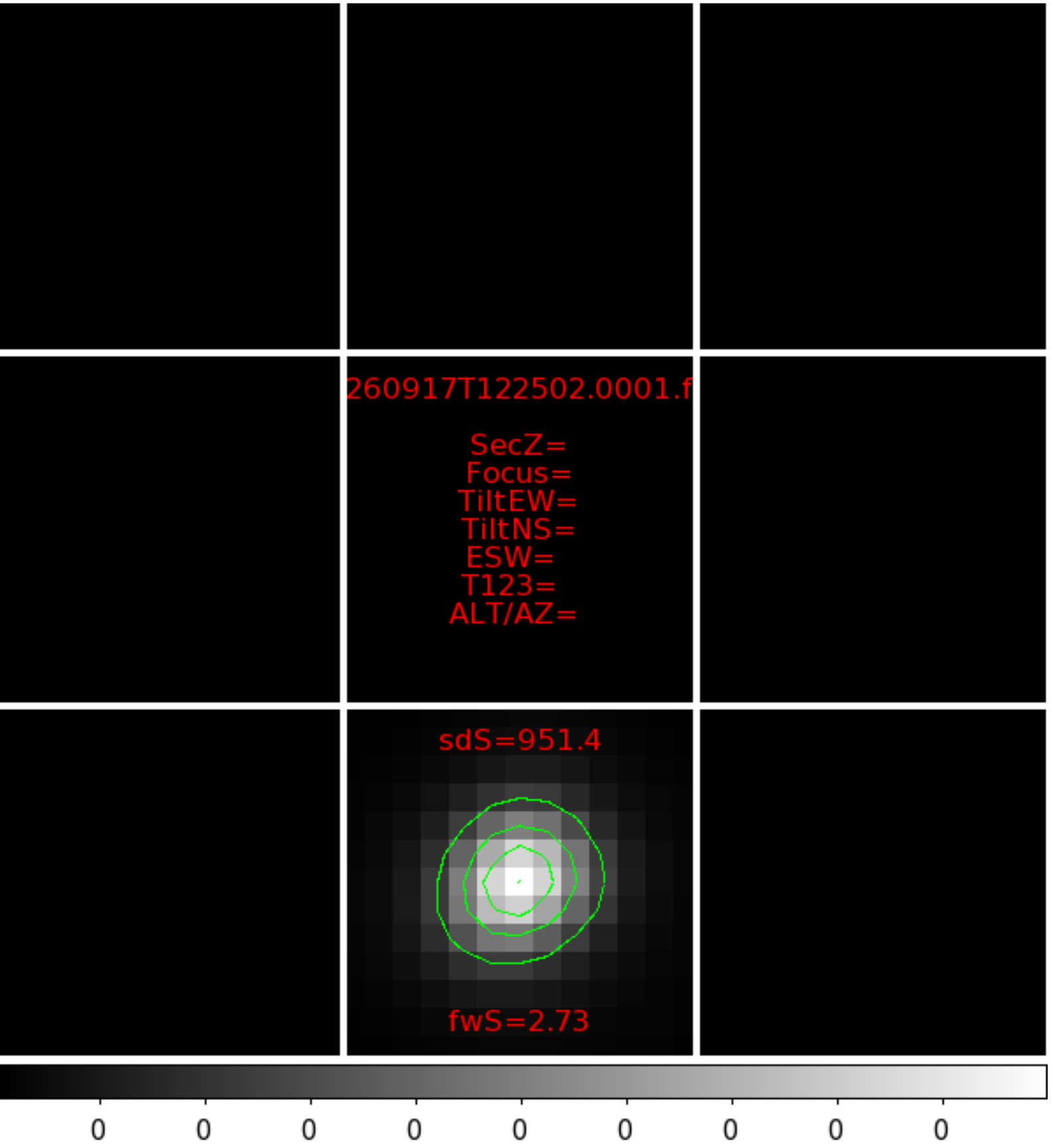
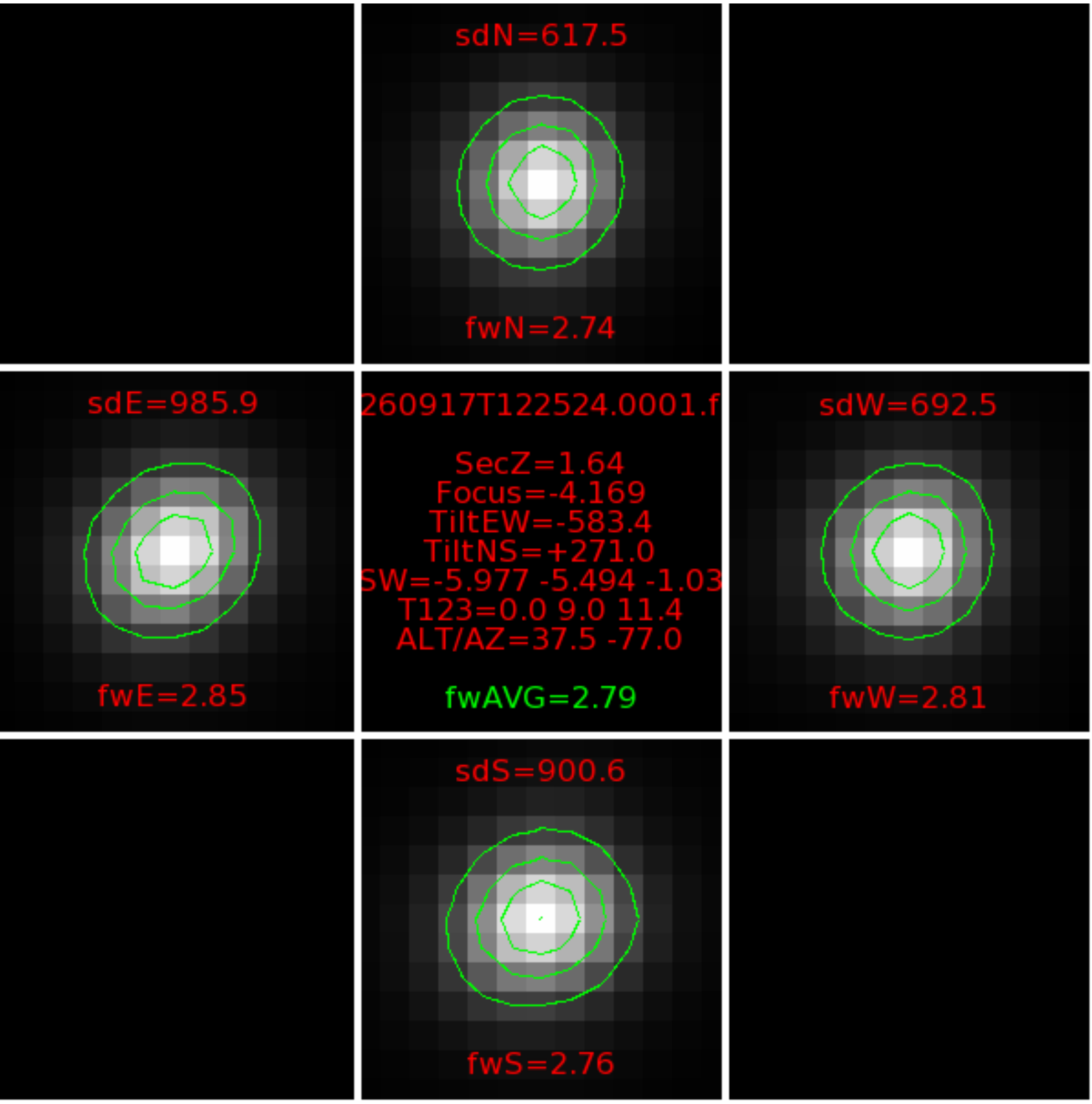
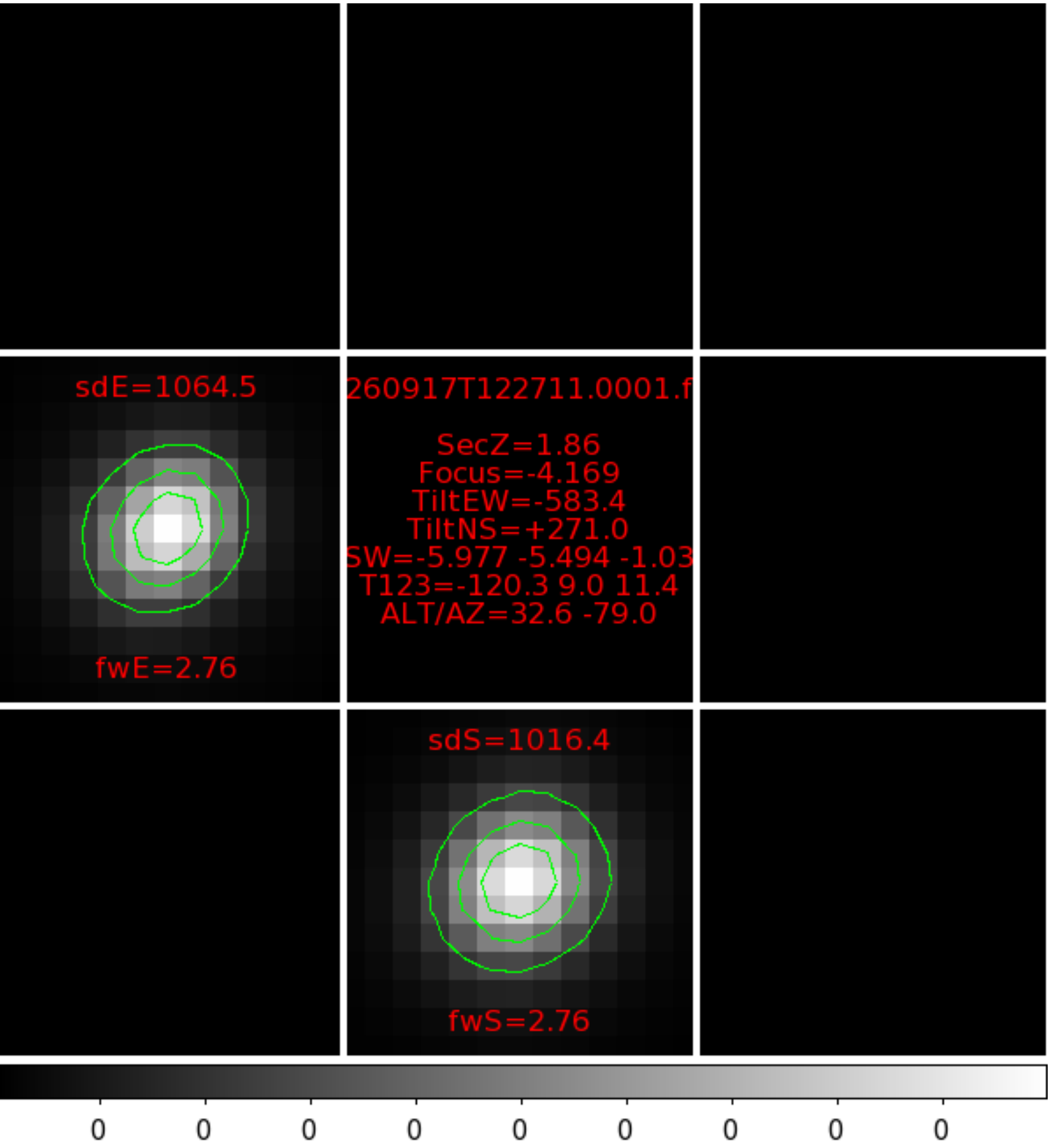
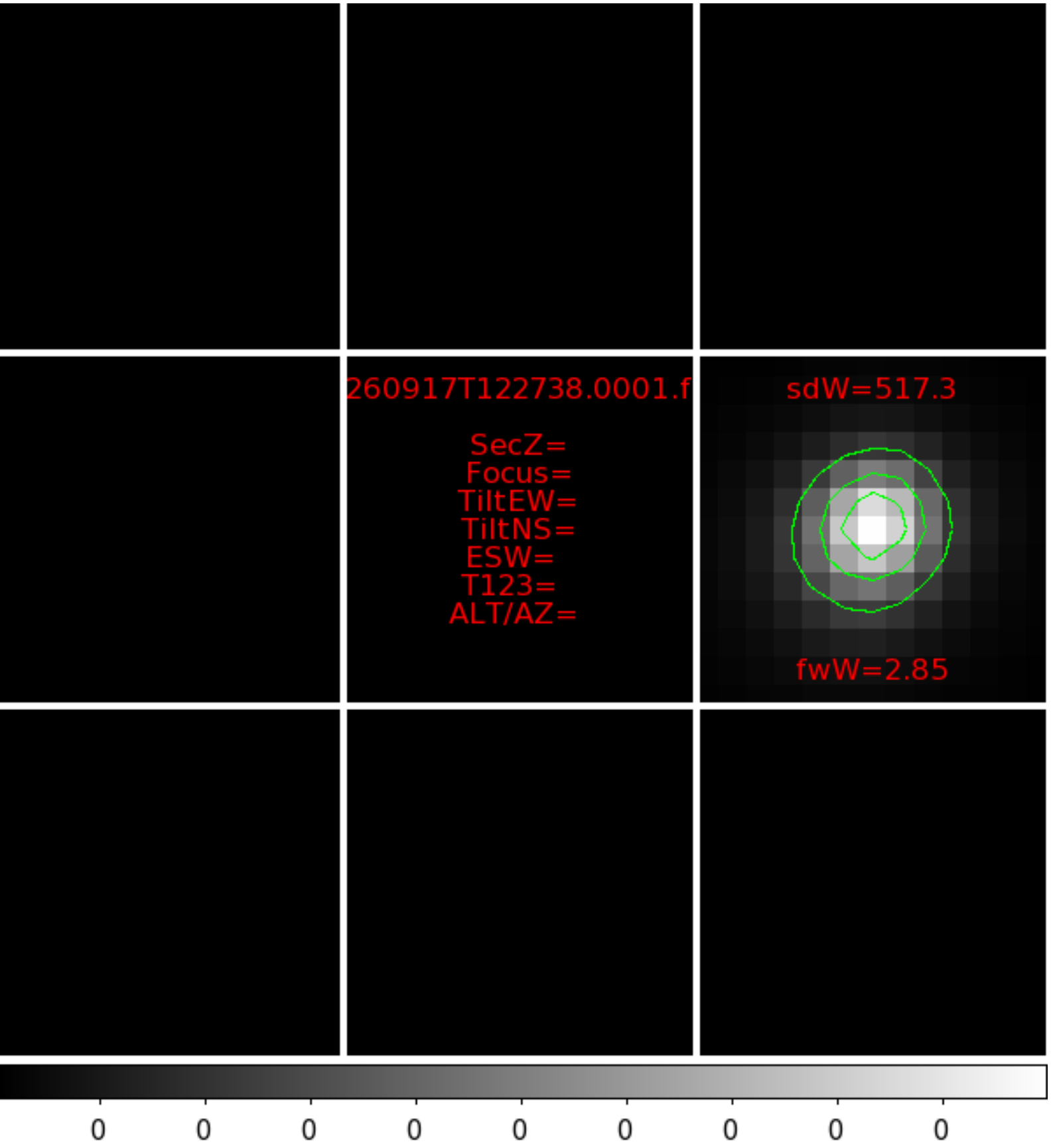
0
0
0
0
0
0
0


260917T122502.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=951.4
fwS=2.73
0 0 0 0 0 0 0 0 0


sdN=617.5
fwN=2.74
sdE=985.9
fwE=2.85
260917T122524.0001.f
SecZ=1.64
Focus=-4.169
TiltEW=-583.4
TiltNS=+271.0
SW=-5.977 -5.494 -1.03
T123=0.0 9.0 11.4
ALT/AZ=37.5 -77.0
fwAVG=2.79
sdW=692.5
fwW=2.81
sdS=900.6
fwS=2.76
0 0 0 0 0 0 0 0 0


sdE=1064.5
260917T122711.0001.f
SecZ=1.86
Focus=-4.169
TiltEW=-583.4
TiltNS=+271.0
SW=-5.977 -5.494 -1.03
T123=-120.3 9.0 11.4
ALT/AZ=32.6 -79.0
fwE=2.76
sdS=1016.4
fwS=2.76
0 0 0 0 0 0 0 0 0


260917T122738.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=517.3
fwW=2.85
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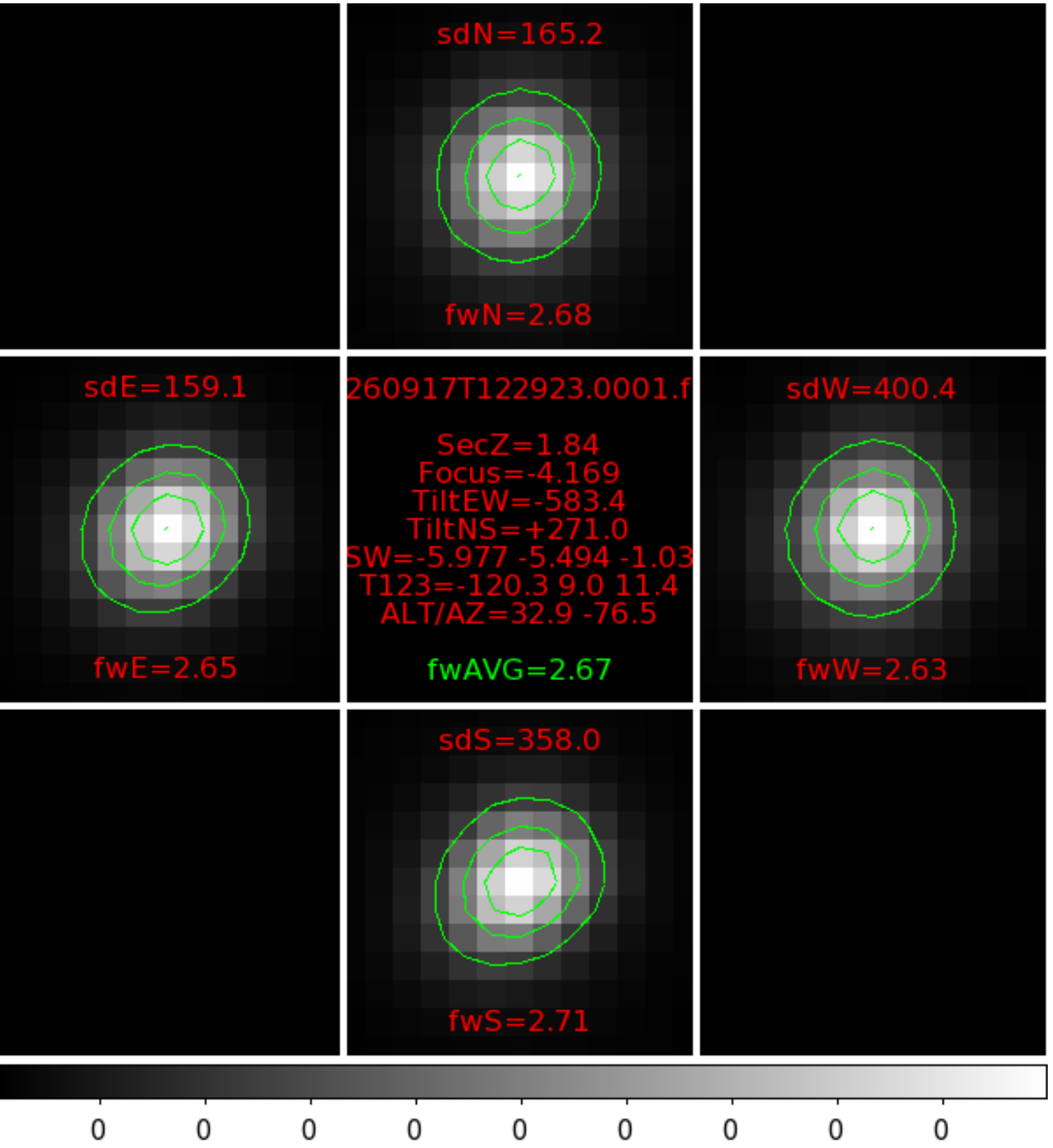
0
0
0
0
0
0
0
0


sdN=165.2
fwN=2.68
sdE=159.1
fwE=2.65
260917T122923.0001.f
SecZ=1.84
Focus=-4.169
TiltEW=-583.4
TiltNS=+271.0
SW=-5.977 -5.494 -1.03
T123=-120.3 9.0 11.4
ALT/AZ=32.9 -76.5
fwAVG=2.67
sdW=400.4
fwW=2.63
sdS=358.0
fwS=2.71
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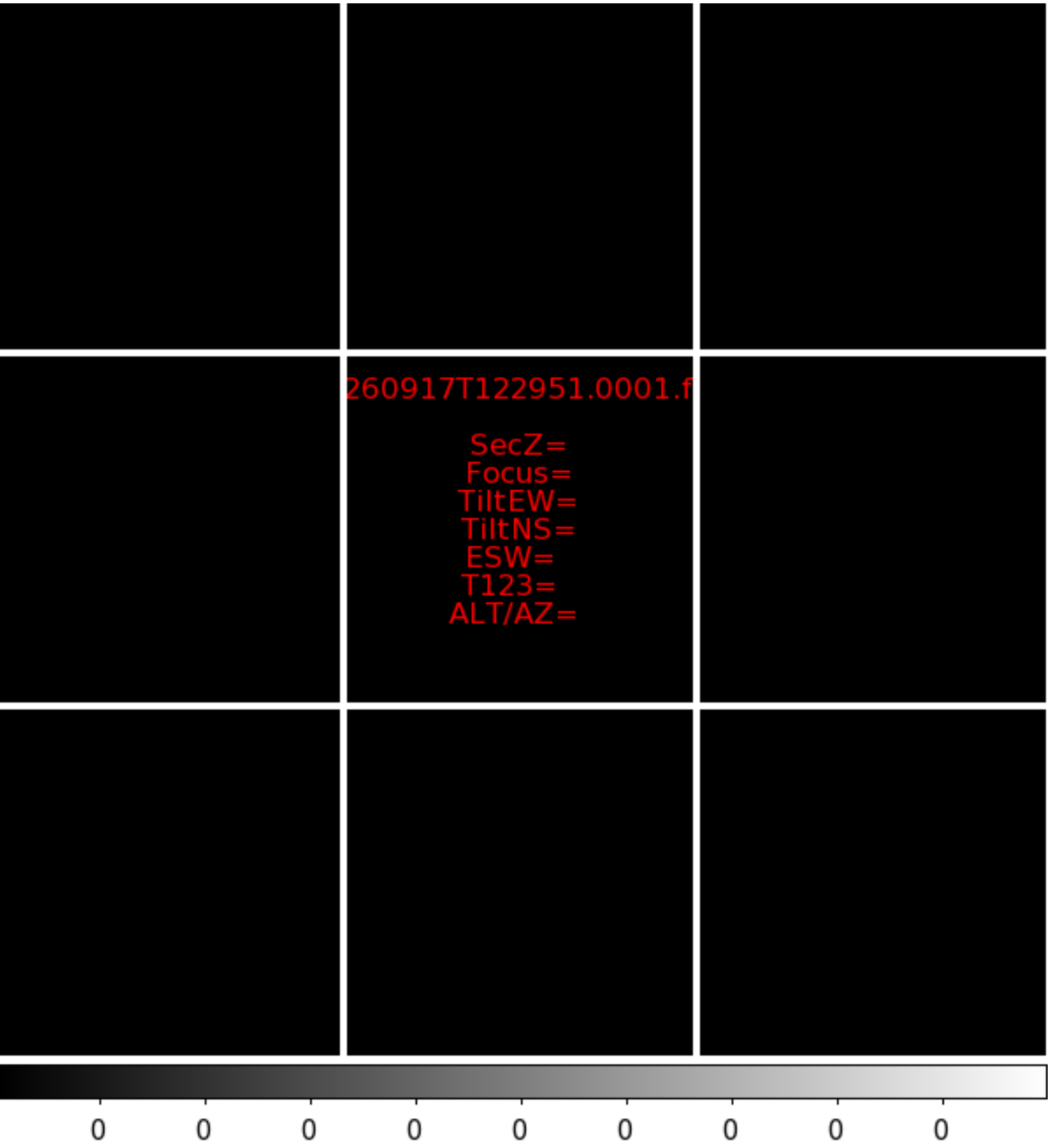
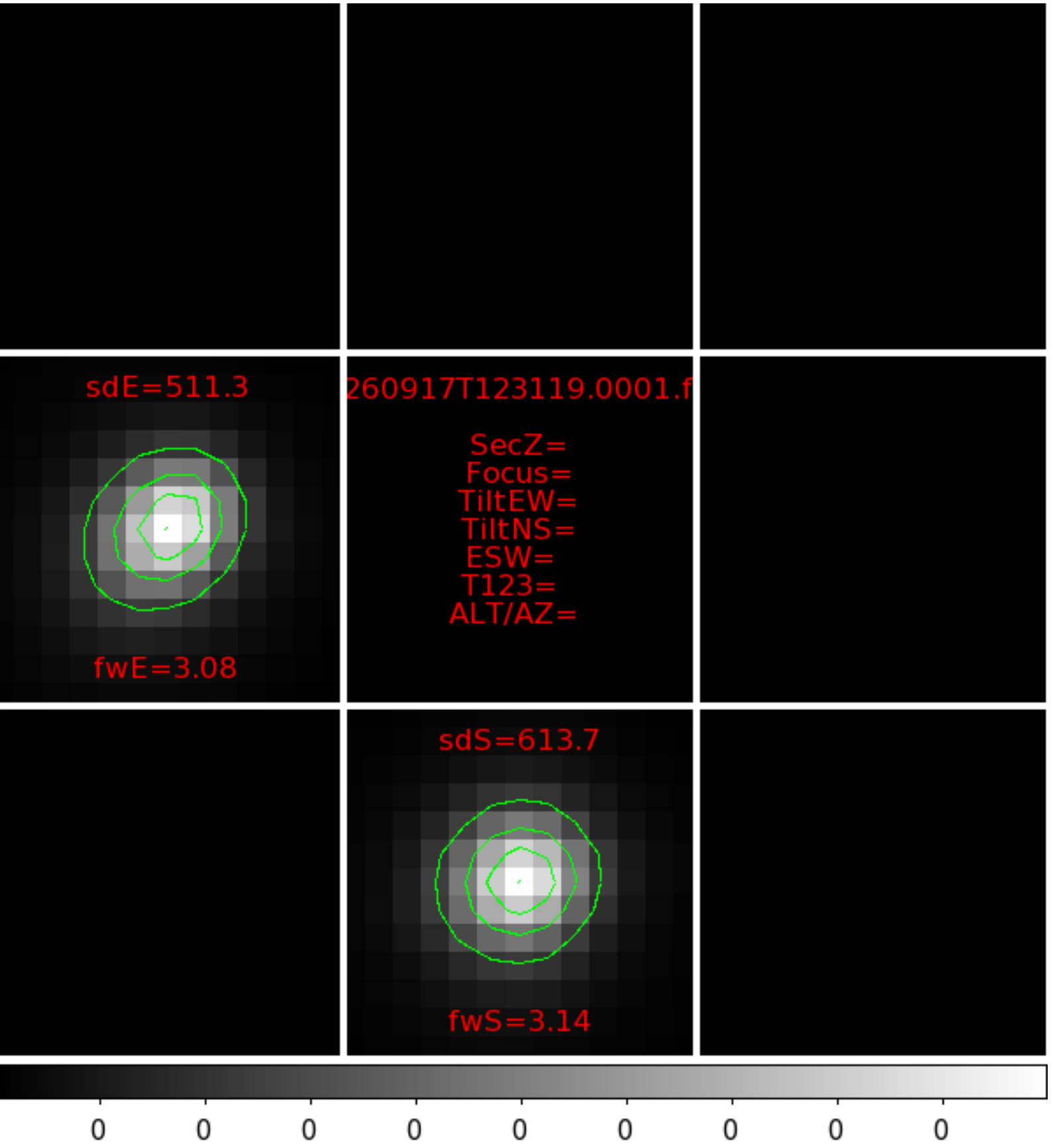
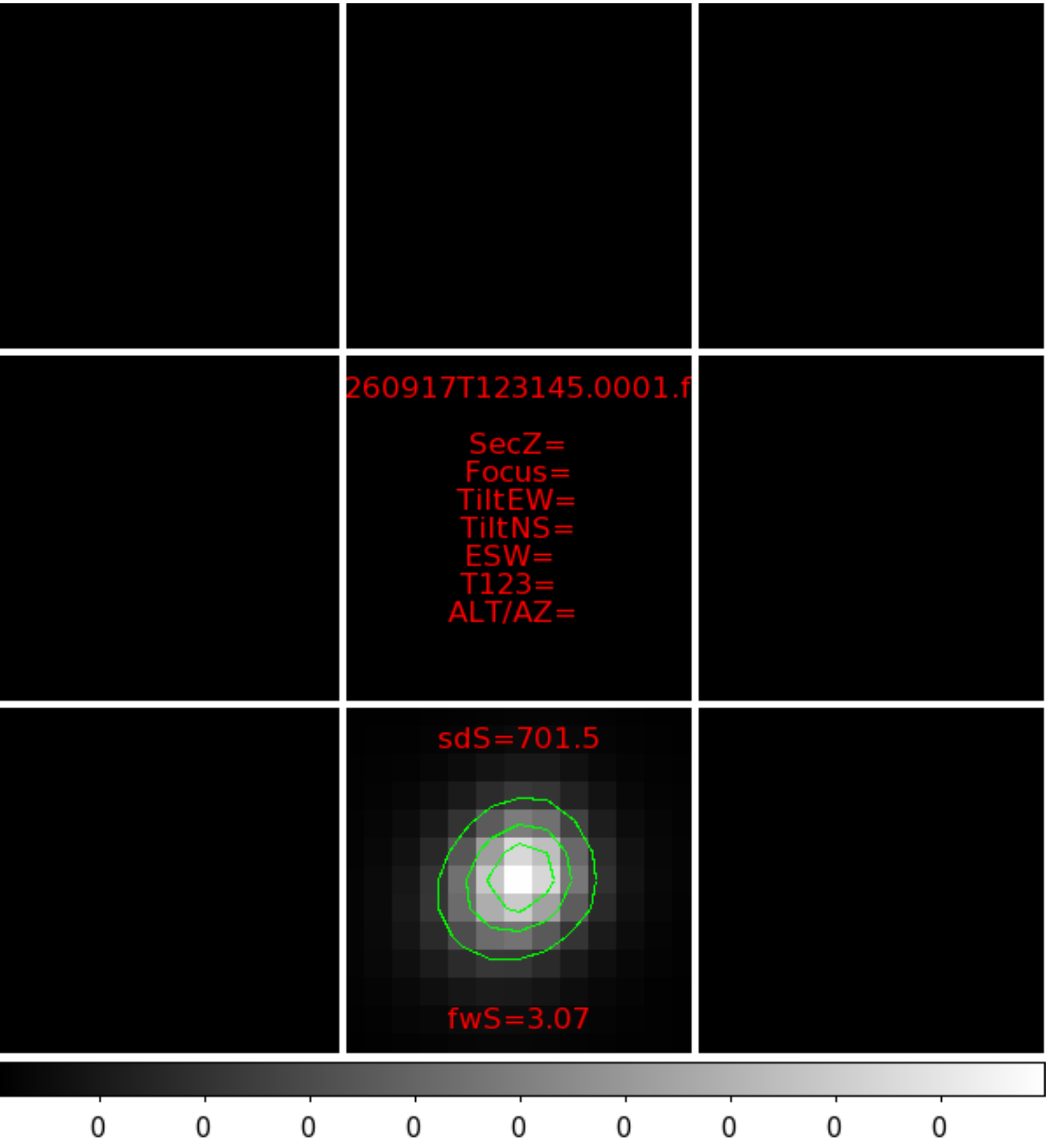
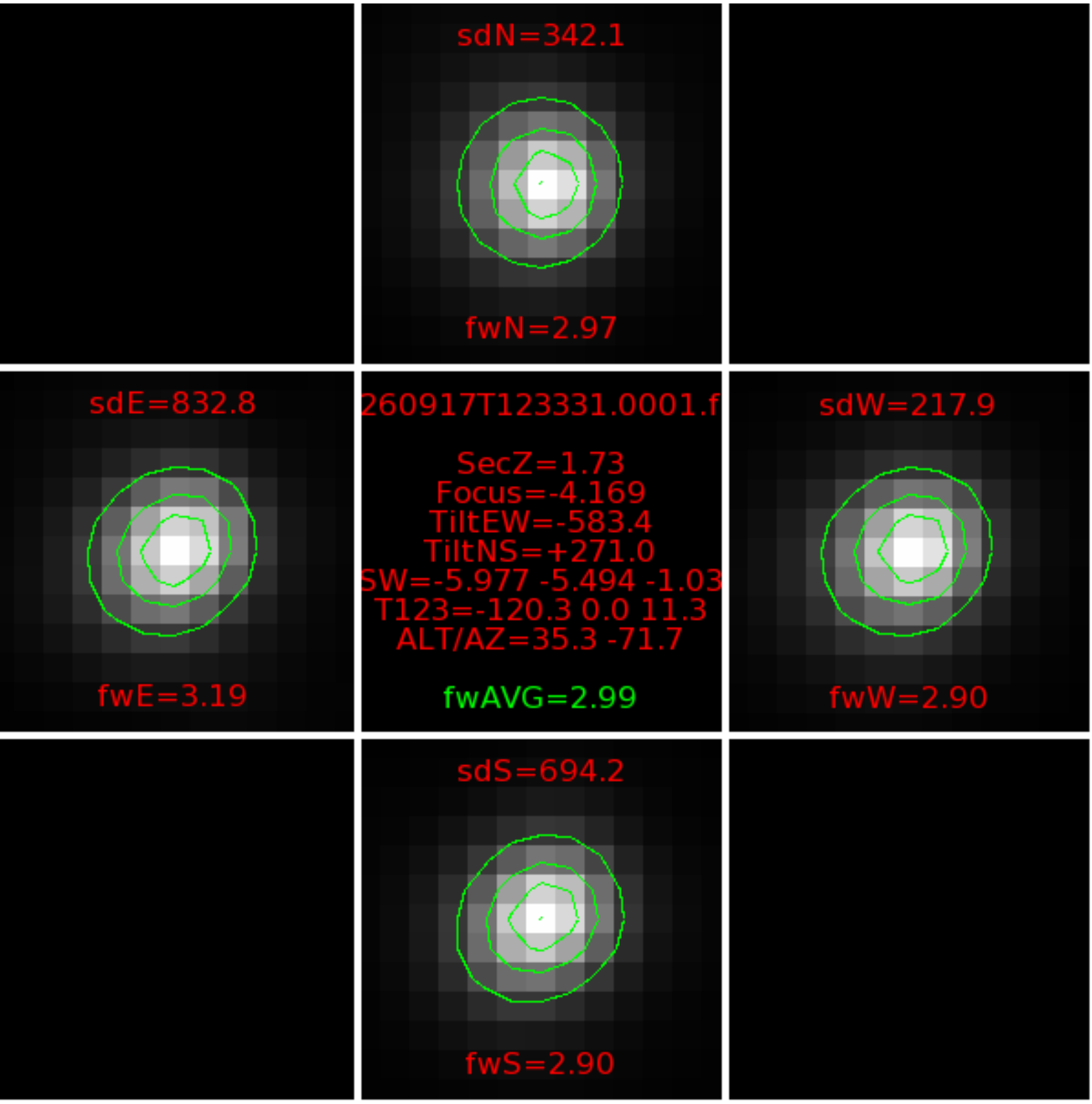
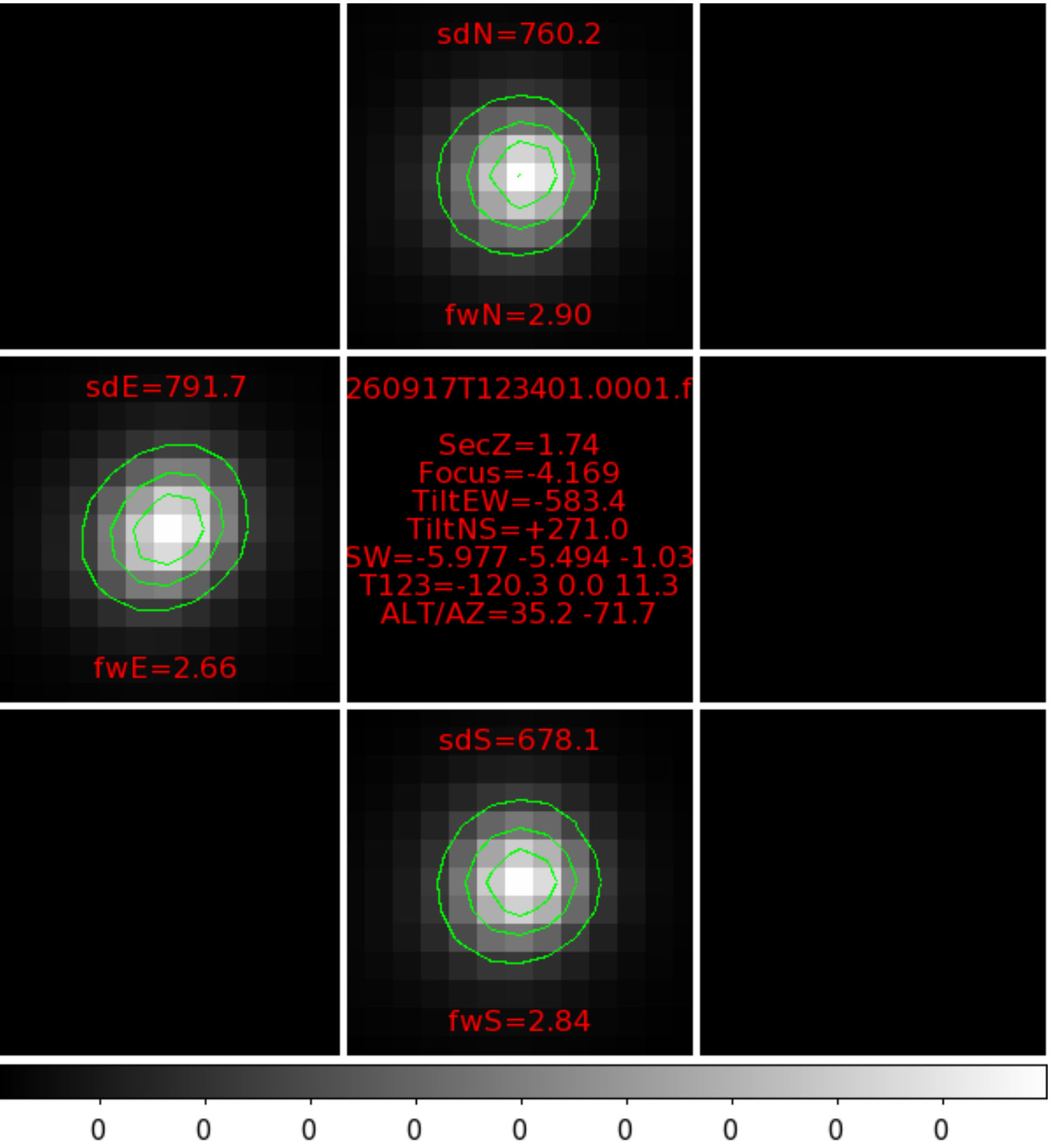
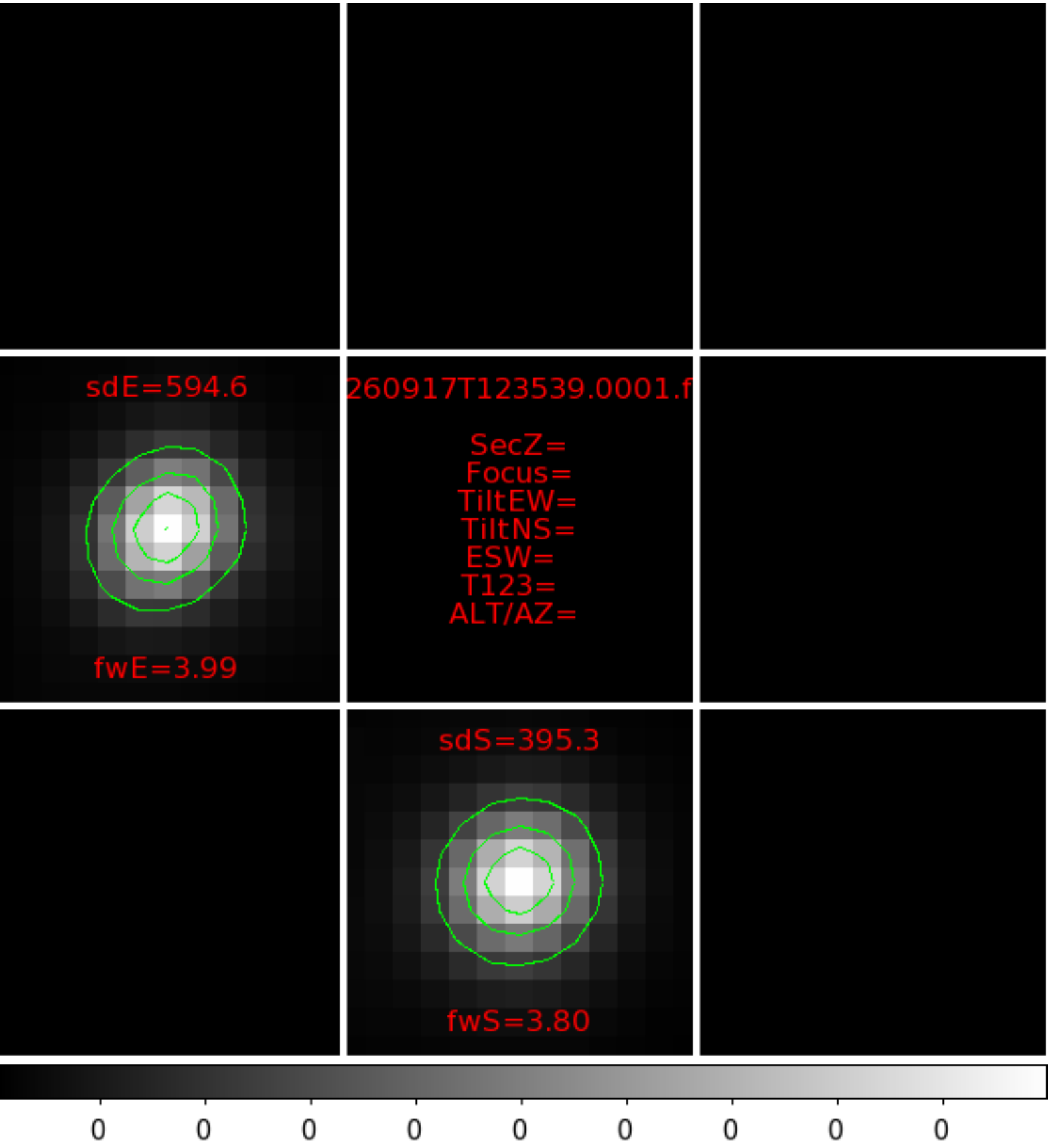

260917T122951.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdE=511.3
260917T123119.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.08
sdS=613.7
fwS=3.14
0 0 0 0 0 0 0 0 0


260917T123145.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=701.5
fwS=3.07
0 0 0 0 0 0 0 0 0


sdN=342.1
fwN=2.97
sdE=832.8
fwE=3.19
260917T123331.0001.f
SecZ=1.73
Focus=-4.169
TiltEW=-583.4
TiltNS=+271.0
SW=-5.977 -5.494 -1.03
T123=-120.3 0.0 11.3
ALT/AZ=35.3 -71.7
fwAVG=2.99
sdW=217.9
fwW=2.90
sdS=694.2
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=760.2
fwN=2.90
sdE=791.7
fwE=2.66
260917T123401.0001.f
SecZ=1.74
Focus=-4.169
TiltEW=-583.4
TiltNS=+271.0
SW=-5.977 -5.494 -1.03
T123=-120.3 0.0 11.3
ALT/AZ=35.2 -71.7
sdS=678.1
fwS=2.84
0 0 0 0 0 0 0 0 0


sdE=594.6
260917T123539.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.99
sdS=395.3
fwS=3.80
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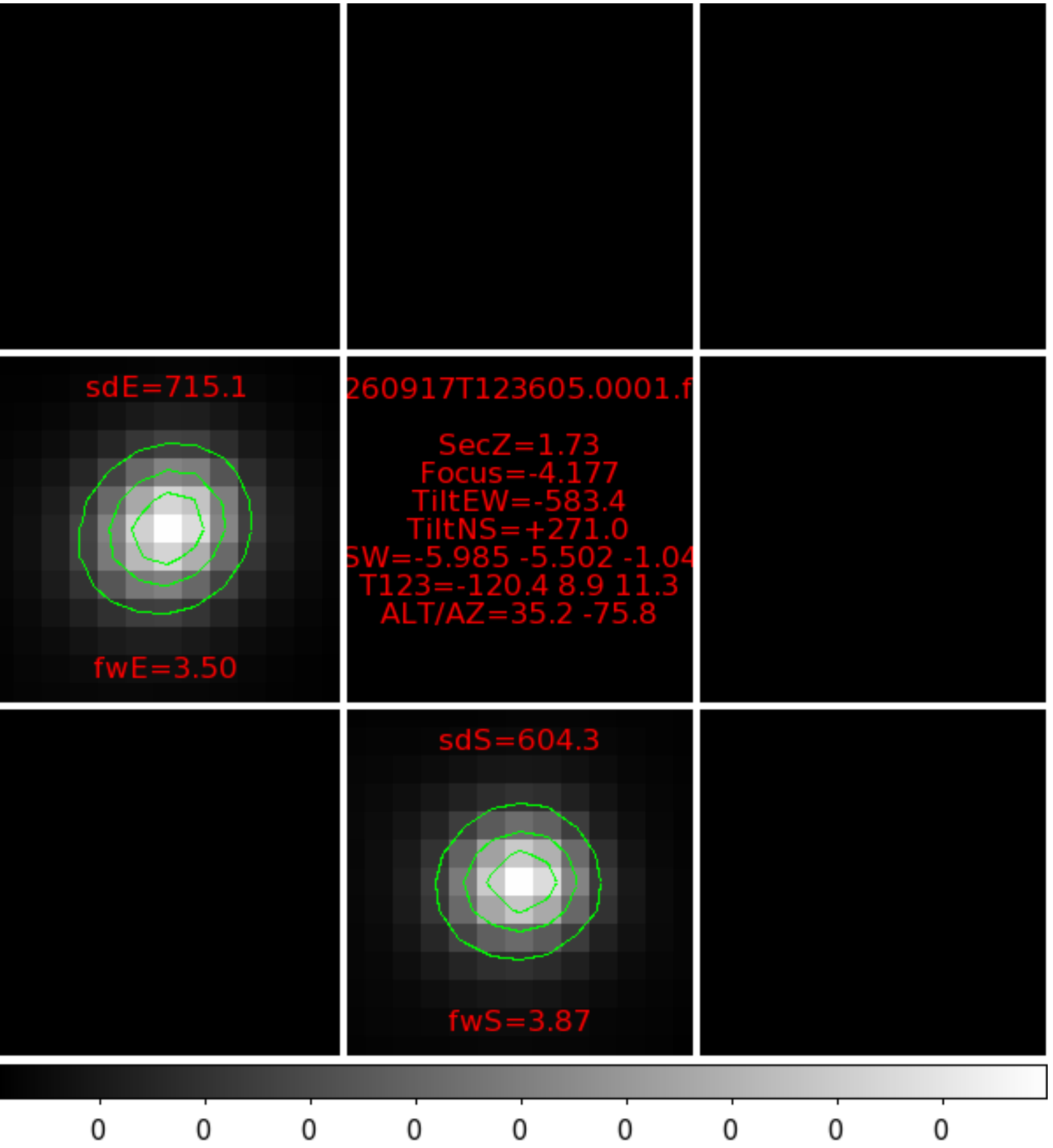
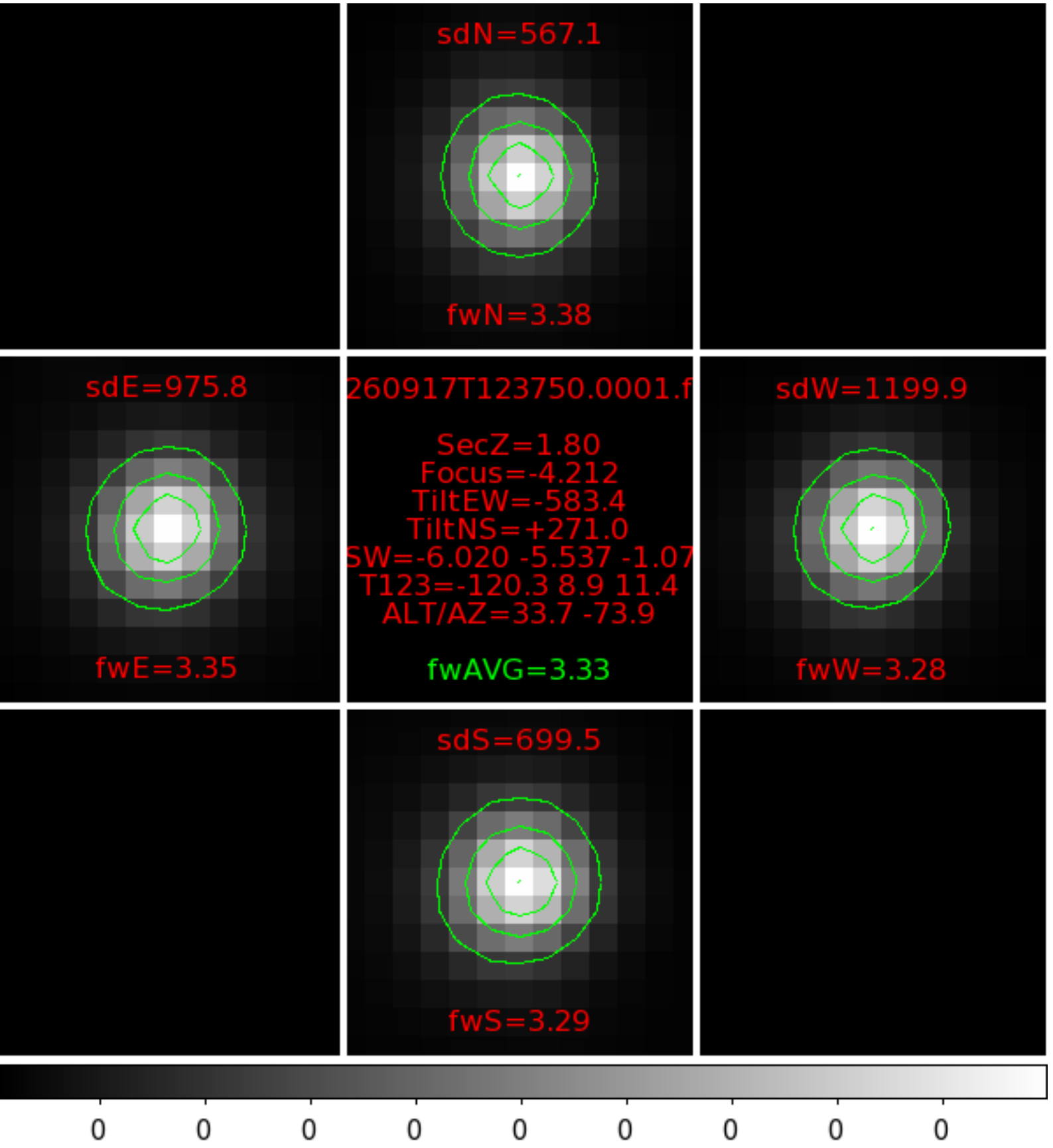
0
0
0
0
0
0
0
0


sdE=715.1
260917T123605.0001.f
SecZ=1.73
Focus=-4.177
TiltEW=-583.4
TiltNS=+271.0
SW=-5.985 -5.502 -1.04
T123=-120.4 8.9 11.3
ALT/AZ=35.2 -75.8
fwE=3.50
sdS=604.3
fwS=3.87
0 0 0 0 0 0 0 0 0


sdN=567.1
fwN=3.38
sdE=975.8
fwE=3.35
260917T123750.0001.f
SecZ=1.80
Focus=-4.212
TiltEW=-583.4
TiltNS=+271.0
SW=-6.020 -5.537 -1.07
T123=-120.3 8.9 11.4
ALT/AZ=33.7 -73.9
fwAVG=3.33
sdW=1199.9
fwW=3.28
sdS=699.5
fwS=3.29
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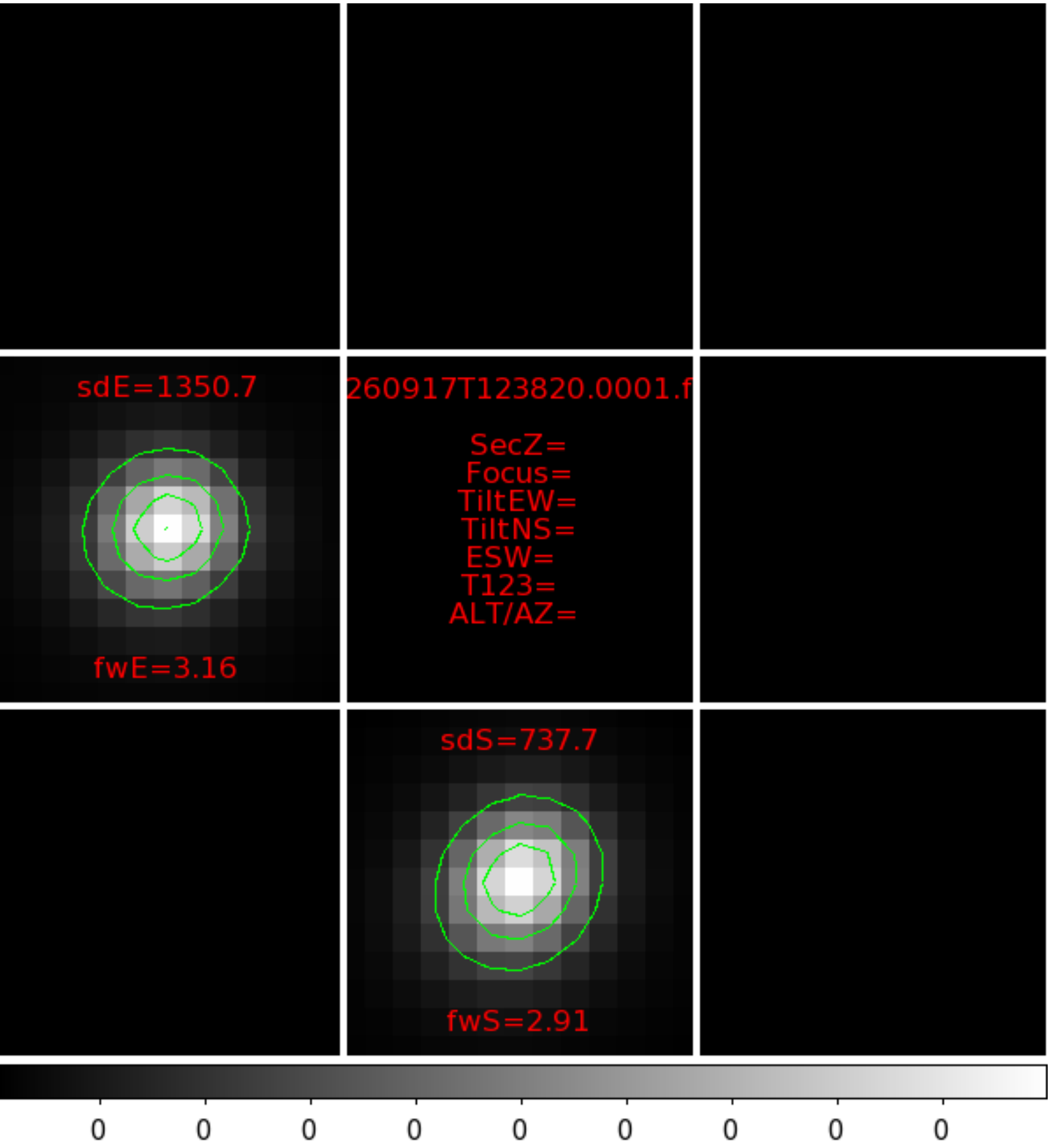
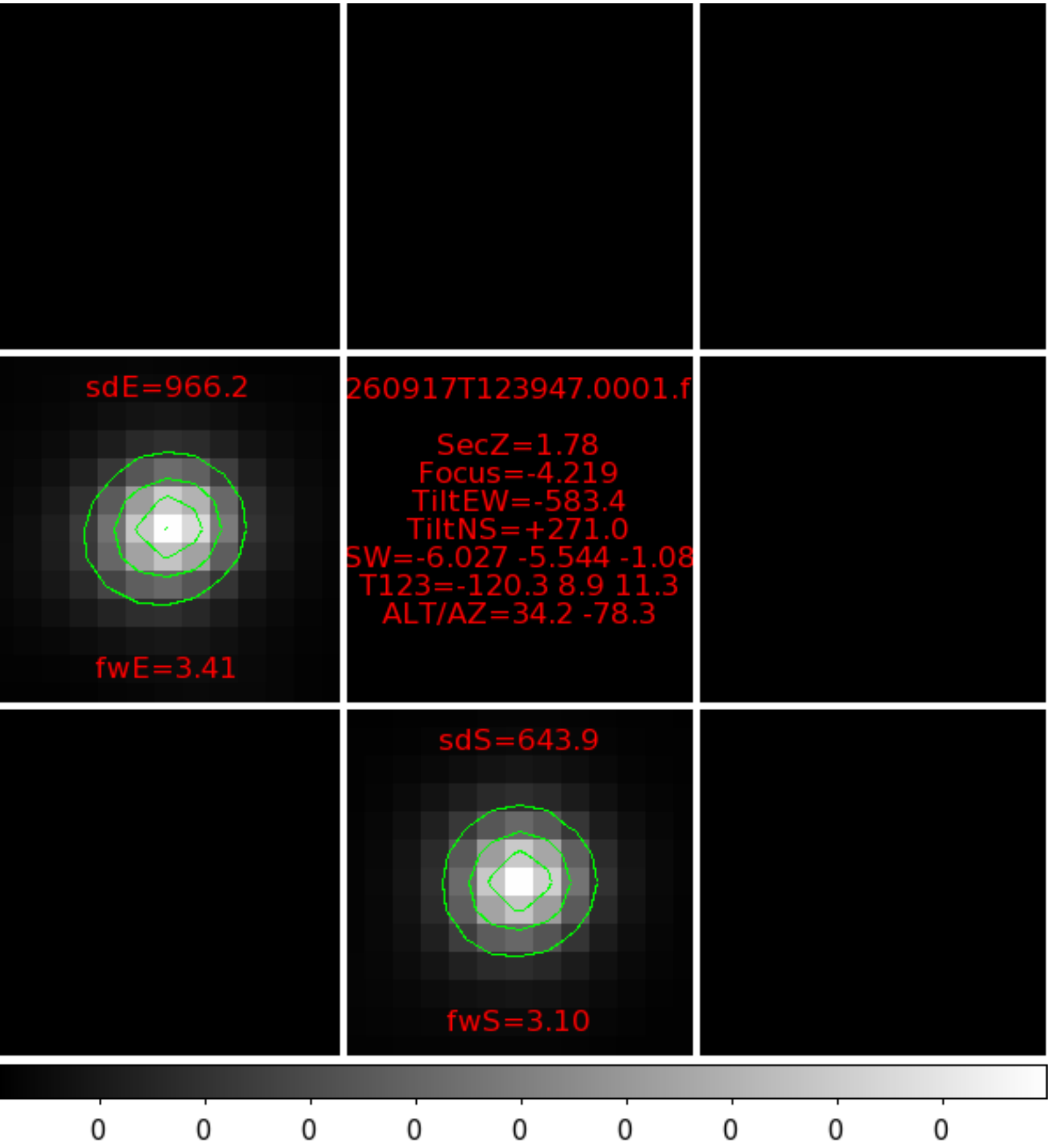
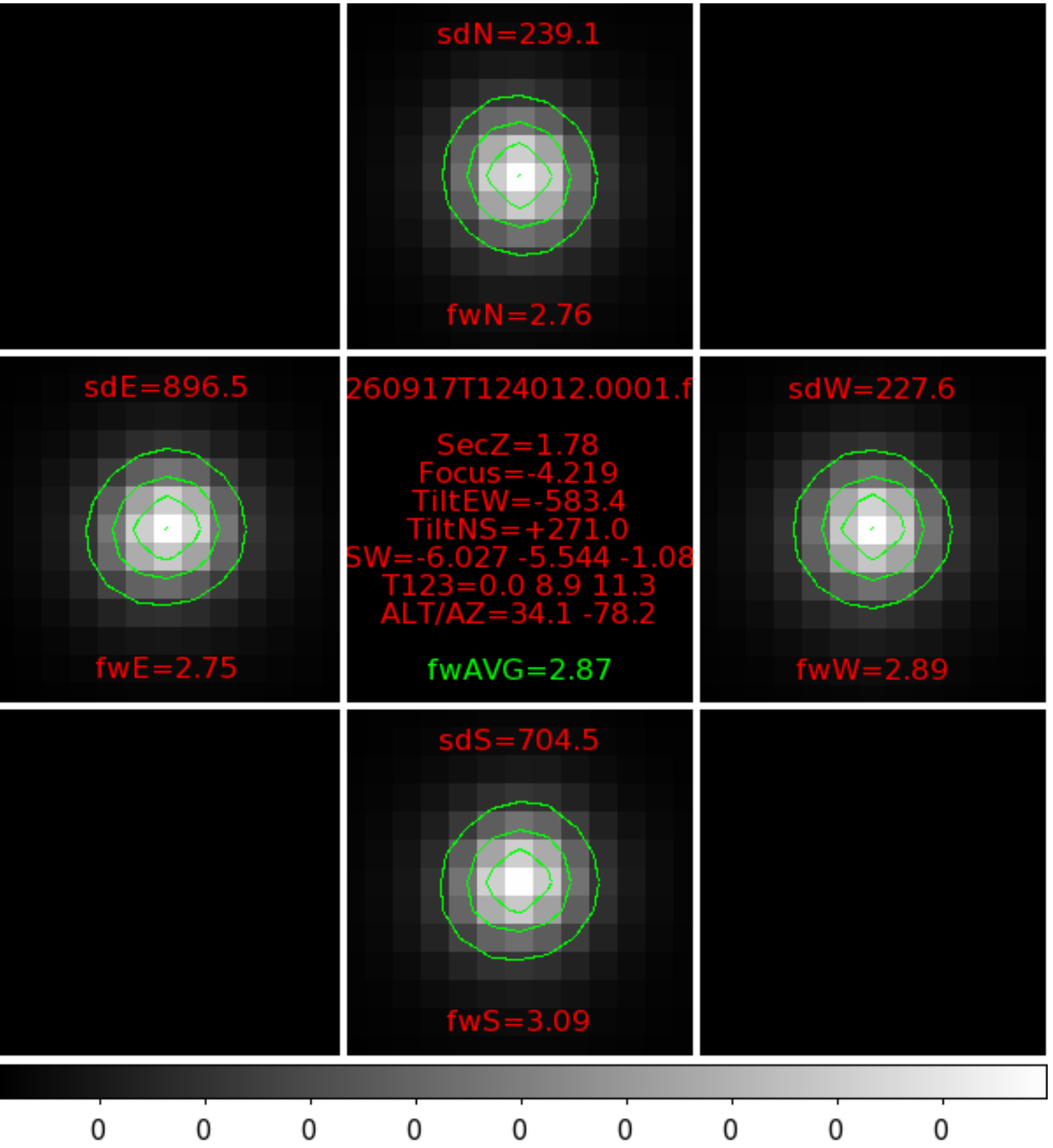
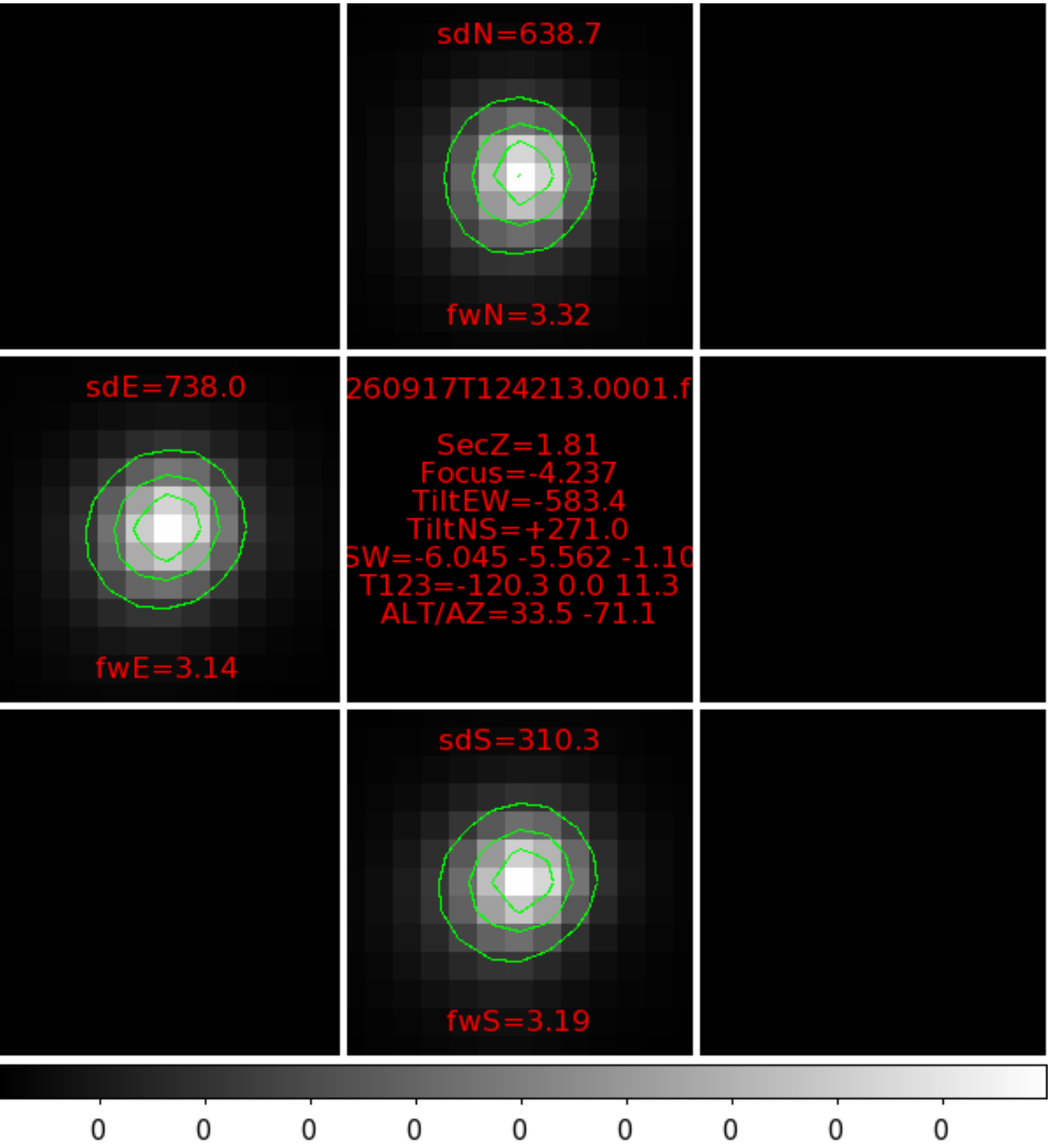
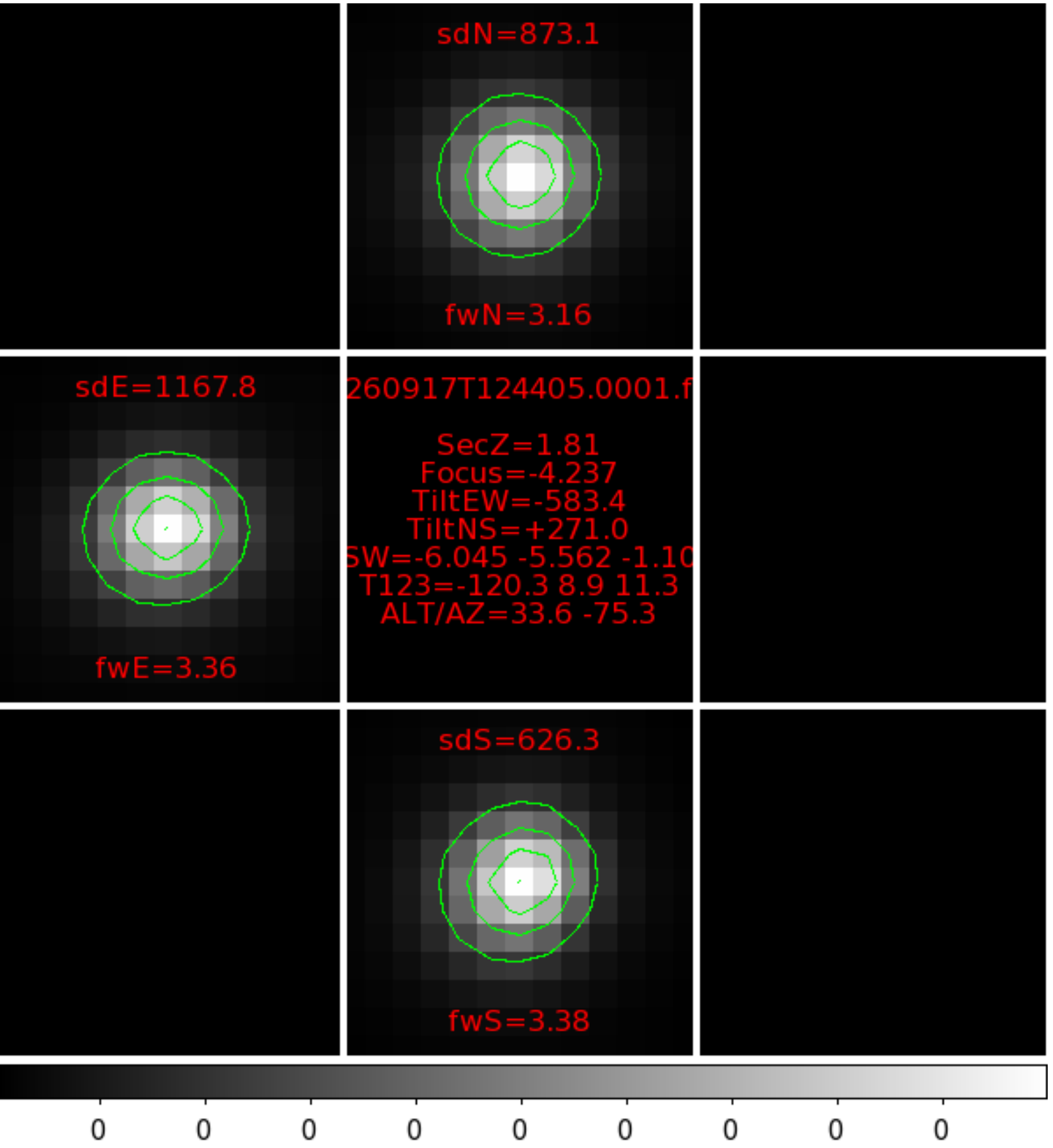
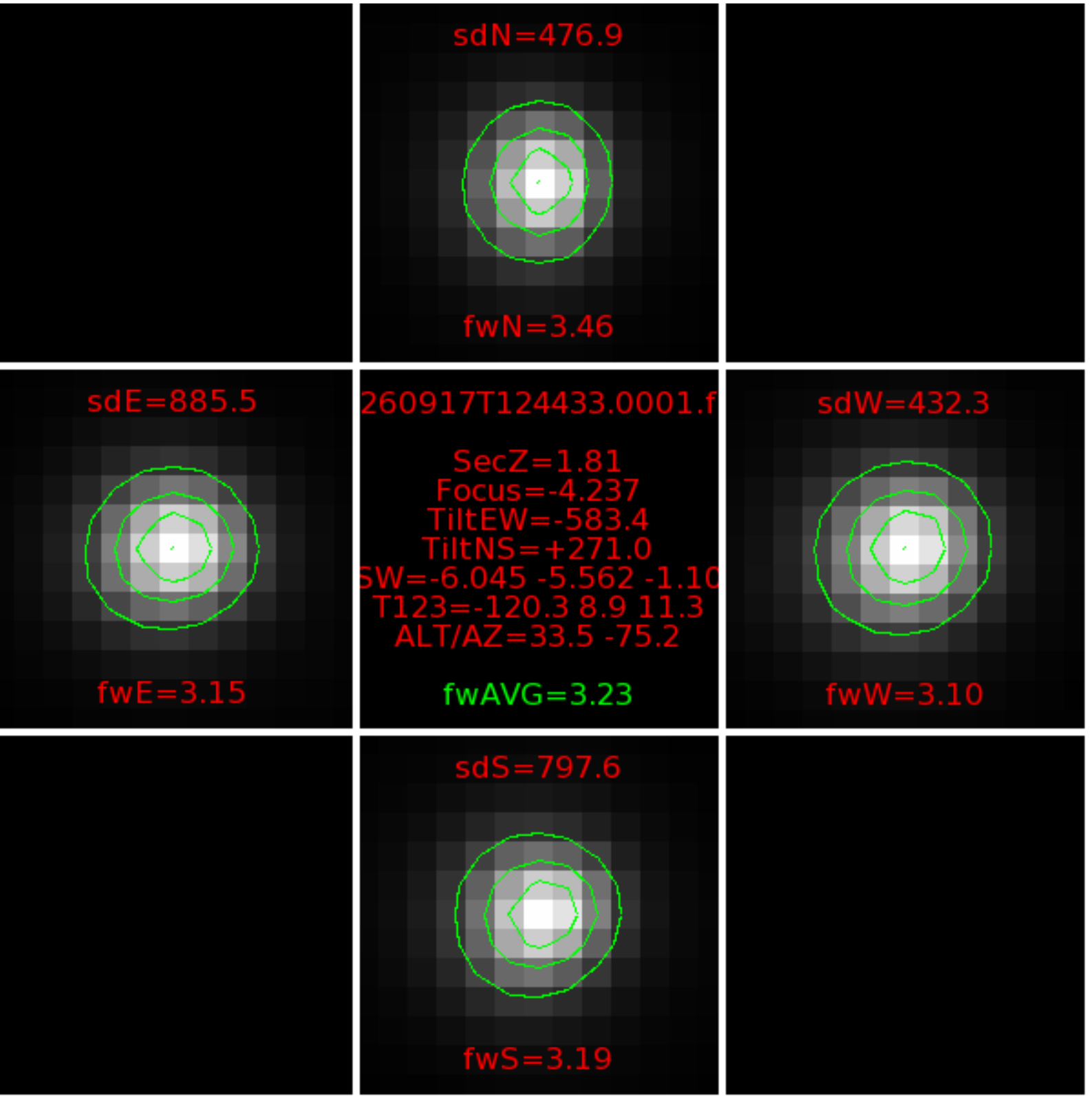

sdE=1350.7
260917T123820.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.16
sdS=737.7
fwS=2.91
0 0 0 0 0 0 0 0 0

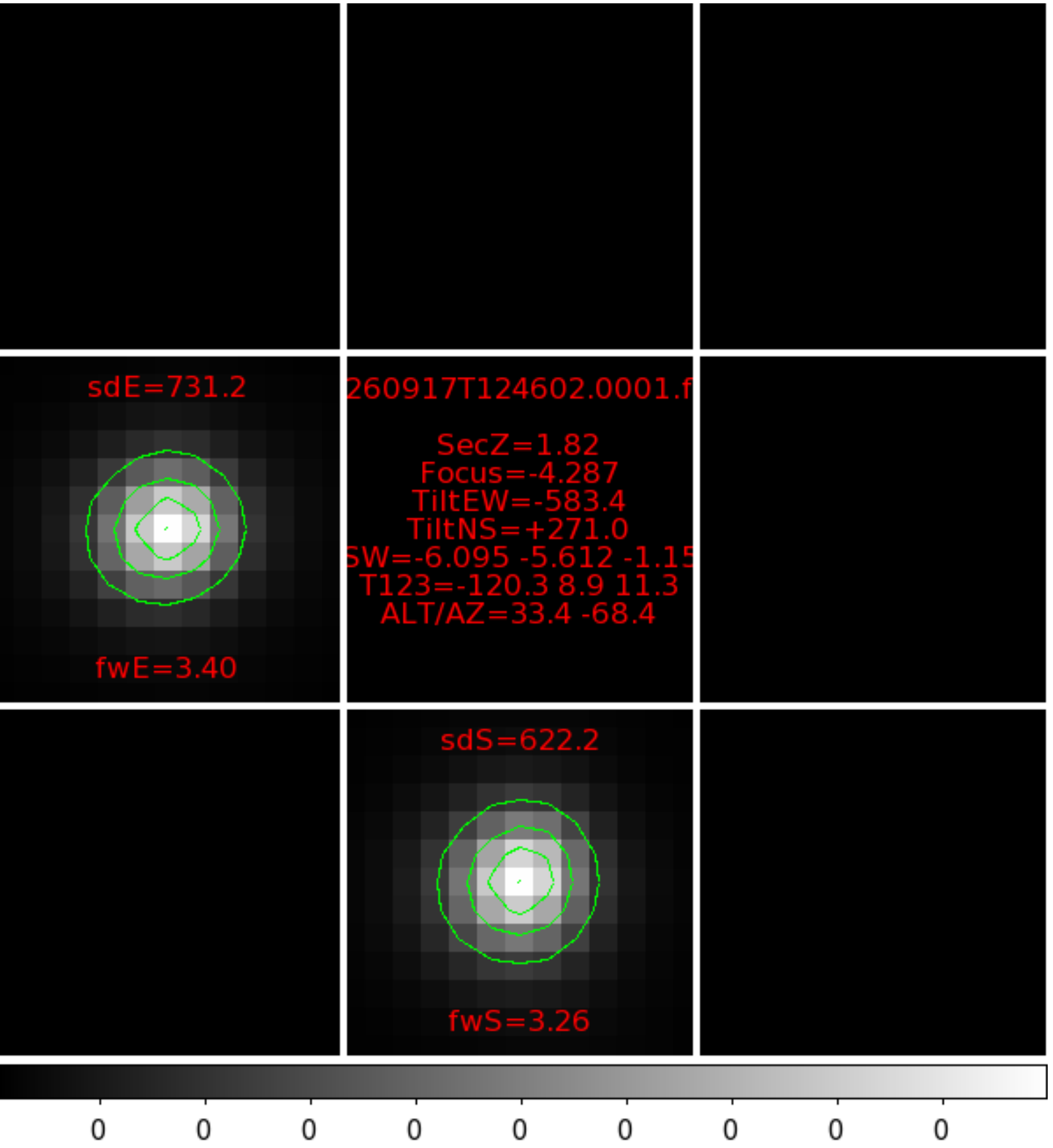

sdE=966.2
260917T123947.0001.f
SecZ=1.78
Focus=-4.219
TiltEW=-583.4
TiltNS=+271.0
SW=-6.027 -5.544 -1.08
T123=-120.3 8.9 11.3
ALT/AZ=34.2 -78.3
fwE=3.41
sdS=643.9
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=239.1
fwN=2.76
sdE=896.5
fwE=2.75
260917T124012.0001.f
SecZ=1.78
Focus=-4.219
TiltEW=-583.4
TiltNS=+271.0
SW=-6.027 -5.544 -1.08
T123=0.0 8.9 11.3
ALT/AZ=34.1 -78.2
fwAVG=2.87
sdW=227.6
fwW=2.89
sdS=704.5
fwS=3.09
0 0 0 0 0 0 0 0 0


sdN=638.7
fwN=3.32
sdE=738.0
260917T124213.0001.f
SecZ=1.81
Focus=-4.237
TiltEW=-583.4
TiltNS=+271.0
SW=-6.045 -5.562 -1.10
T123=-120.3 0.0 11.3
ALT/AZ=33.5 -71.1
fwE=3.14
sdS=310.3
fwS=3.19
0 0 0 0 0 0 0 0 0


sdN=873.1
fwN=3.16
sdE=1167.8
fwE=3.36
260917T124405.0001.f
SecZ=1.81
Focus=-4.237
TiltEW=-583.4
TiltNS=+271.0
SW=-6.045 -5.562 -1.10
T123=-120.3 8.9 11.3
ALT/AZ=33.6 -75.3
sdS=626.3
fwS=3.38
0 0 0 0 0 0 0 0 0


sdN=476.9
fwN=3.46
sdE=885.5
260917T124433.0001.f
SecZ=1.81
Focus=-4.237
TiltEW=-583.4
TiltNS=+271.0
SW=-6.045 -5.562 -1.10
T123=-120.3 8.9 11.3
ALT/AZ=33.5 -75.2
fwAVG=3.23
sdW=432.3
fwE=3.15
fwW=3.10
sdS=797.6
fwS=3.19
0 0 0 0 0 0 0 0 0


sdE=731.2
260917T124602.0001.f
SecZ=1.82
Focus=-4.287
TiltEW=-583.4
TiltNS=+271.0
SW=-6.095 -5.612 -1.15
T123=-120.3 8.9 11.3
ALT/AZ=33.4 -68.4
fwE=3.40
sdS=622.2
fwS=3.26
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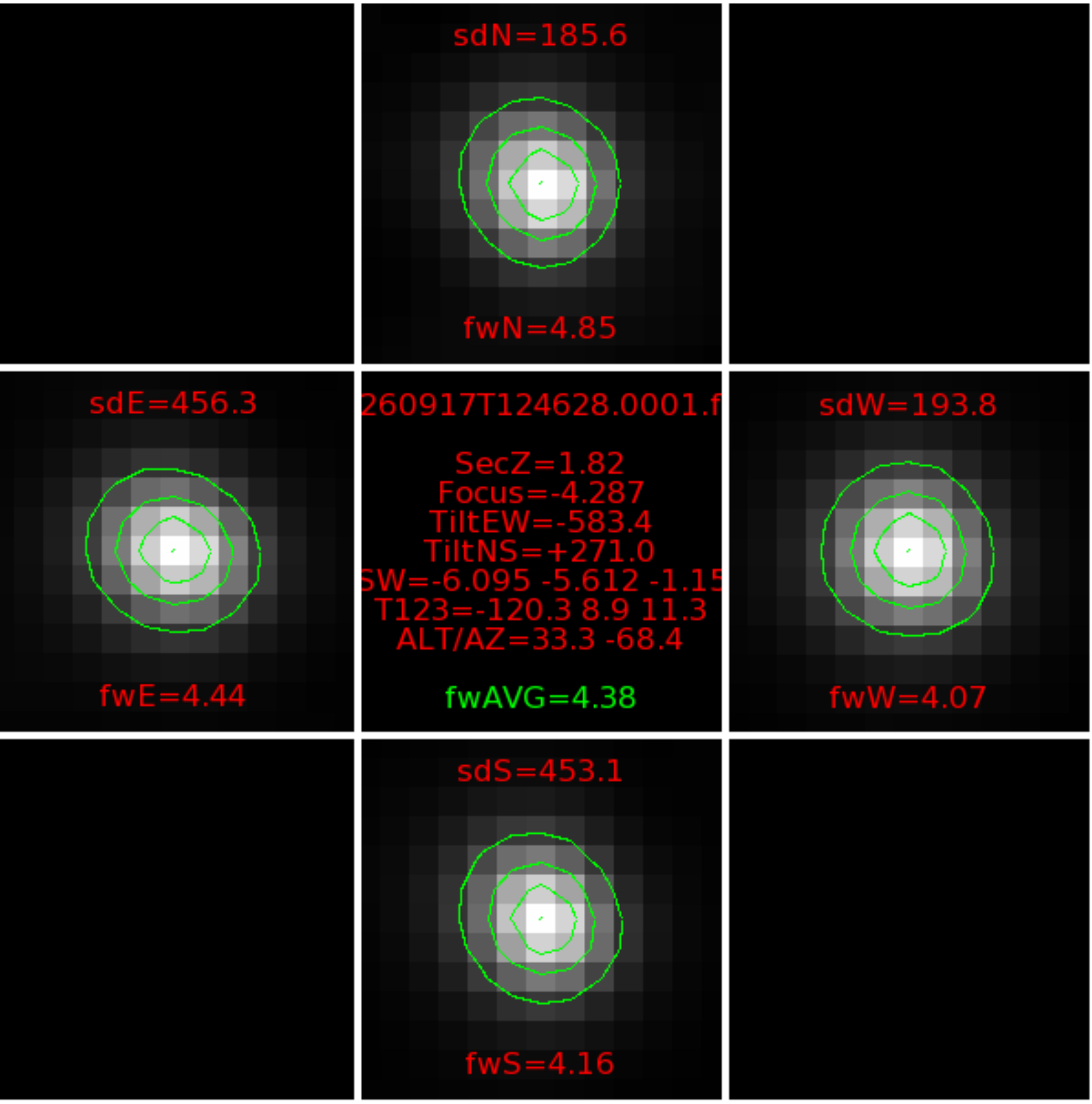
sdN=185.6
fwN=4.85
sdE=456.3
260917T124628.0001.f
SecZ=1.82
Focus=-4.287
TiltEW=-583.4
TiltNS=+271.0
SW=-6.095 -5.612 -1.15
T123=-120.3 8.9 11.3
ALT/AZ=33.3 -68.4
fwAVG=4.38
sdW=193.8
fwE=4.44
fwW=4.07
sdS=453.1
fwS=4.16
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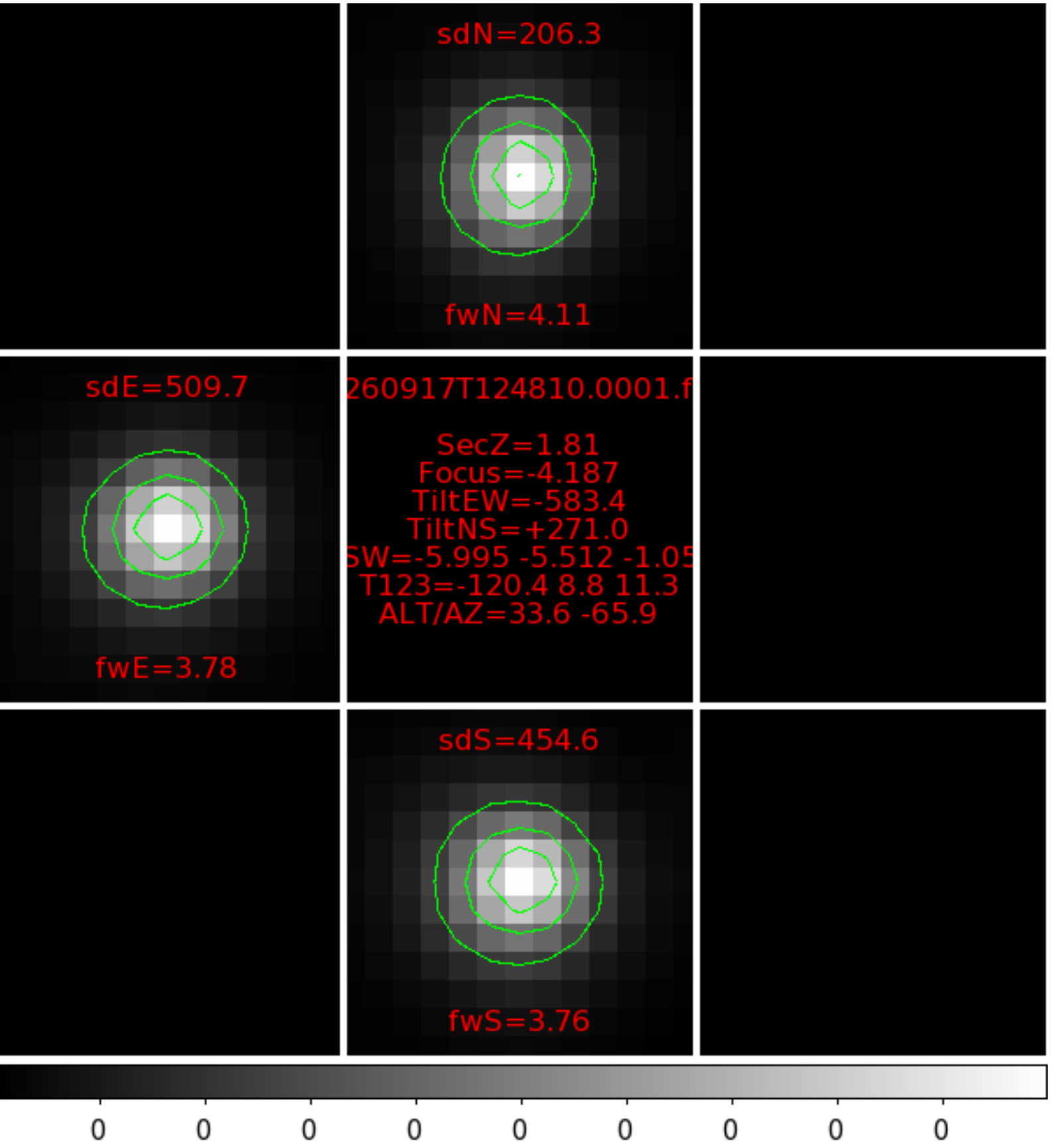
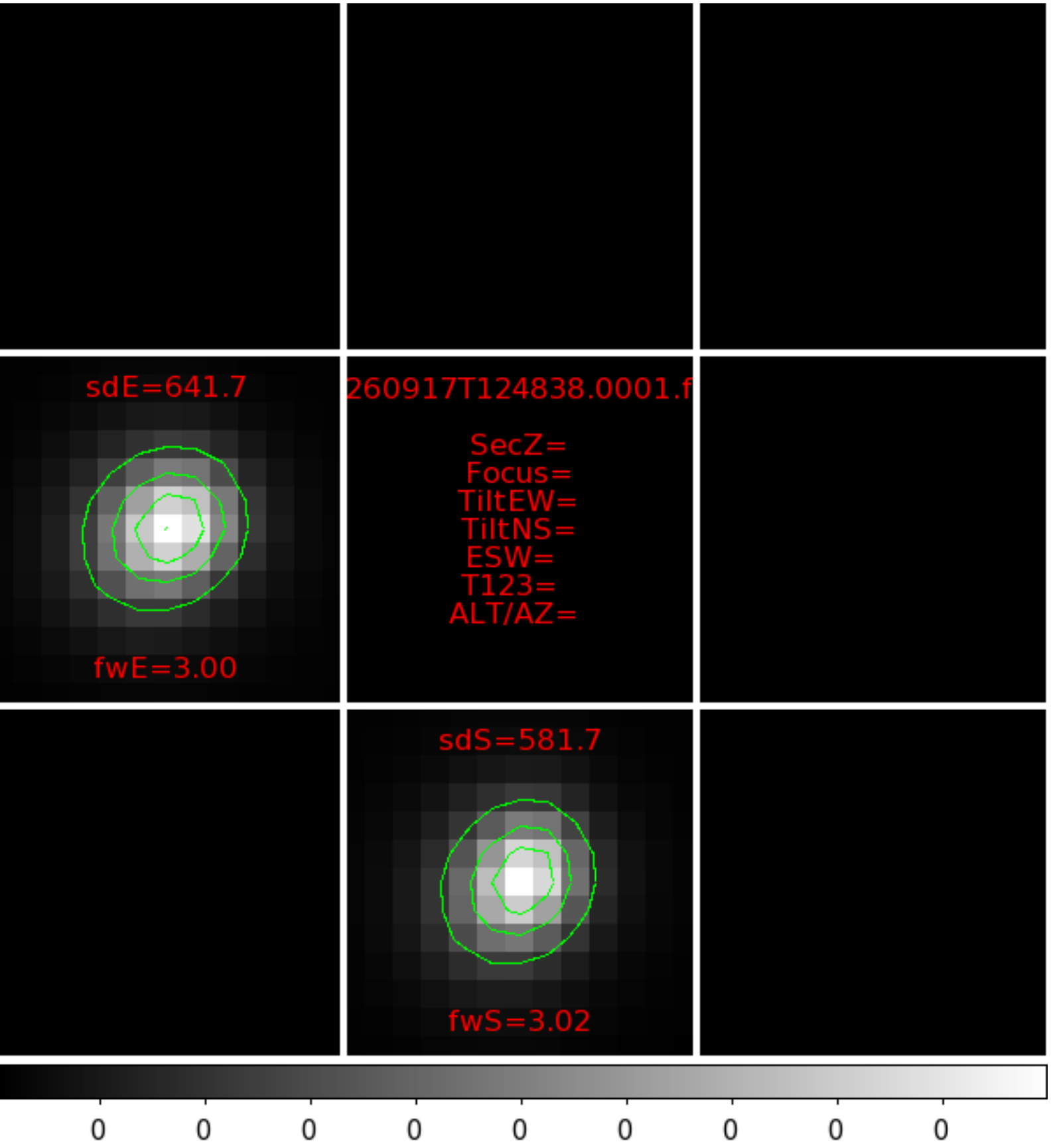

sdN=206.3
fwN=4.11
sdE=509.7
fwE=3.78
260917T124810.0001.f
SecZ=1.81
Focus=-4.187
TiltEW=-583.4
TiltNS=+271.0
SW=-5.995 -5.512 -1.05
T123=-120.4 8.8 11.3
ALT/AZ=33.6 -65.9
sdS=454.6
fwS=3.76
0 0 0 0 0 0 0 0 0


sdE=641.7
260917T124838.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.00
sdS=581.7
fwS=3.02
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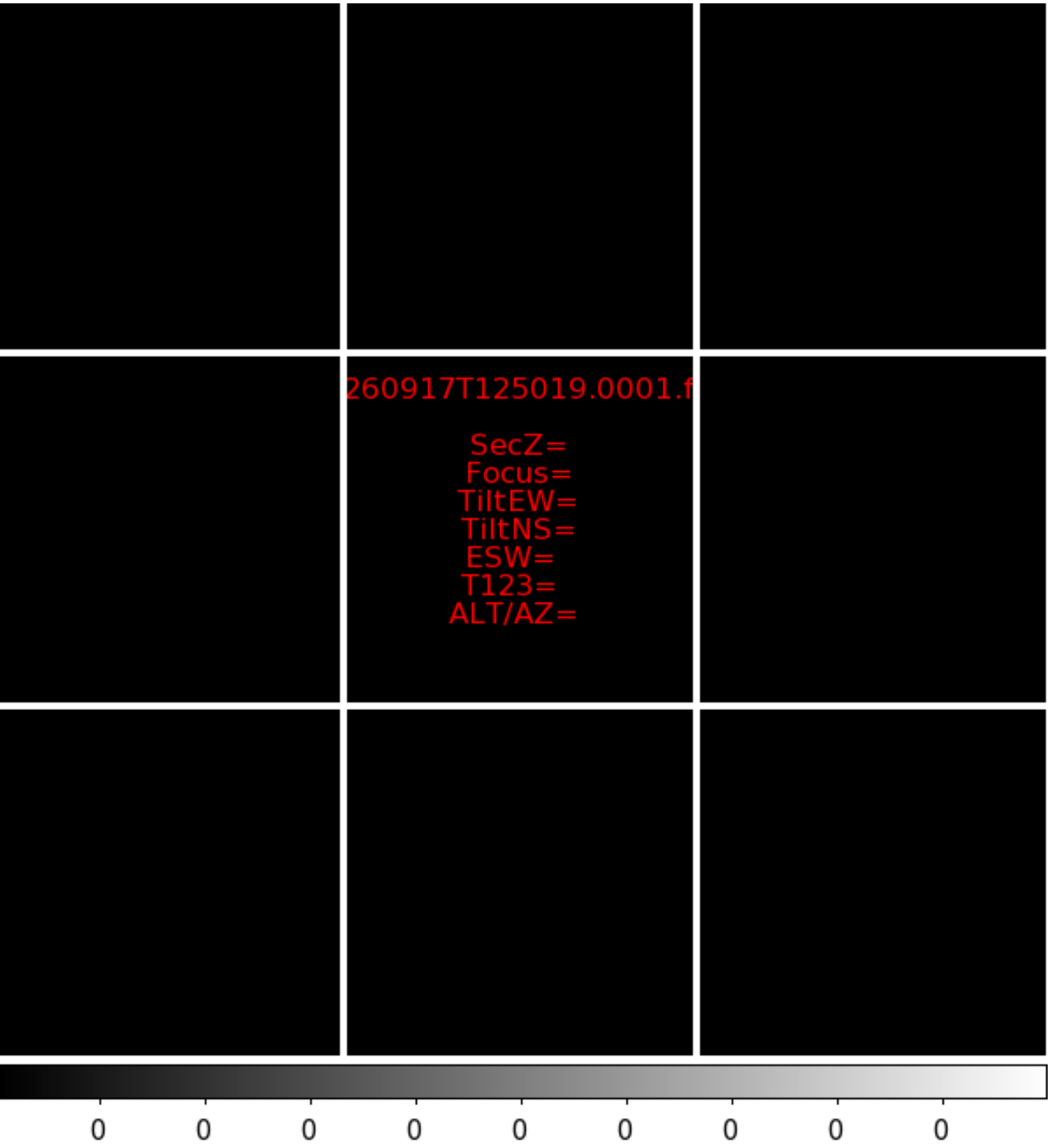
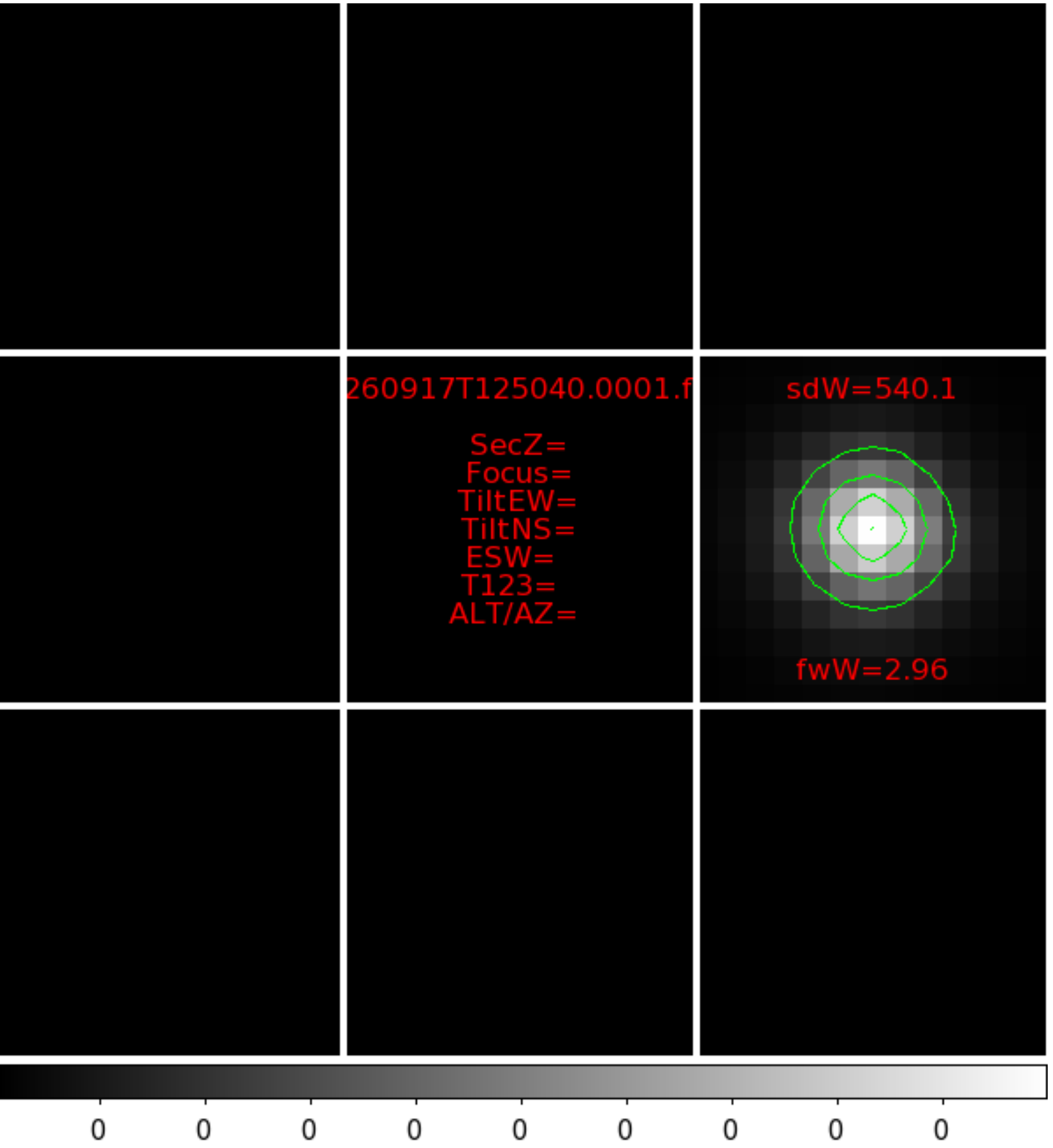
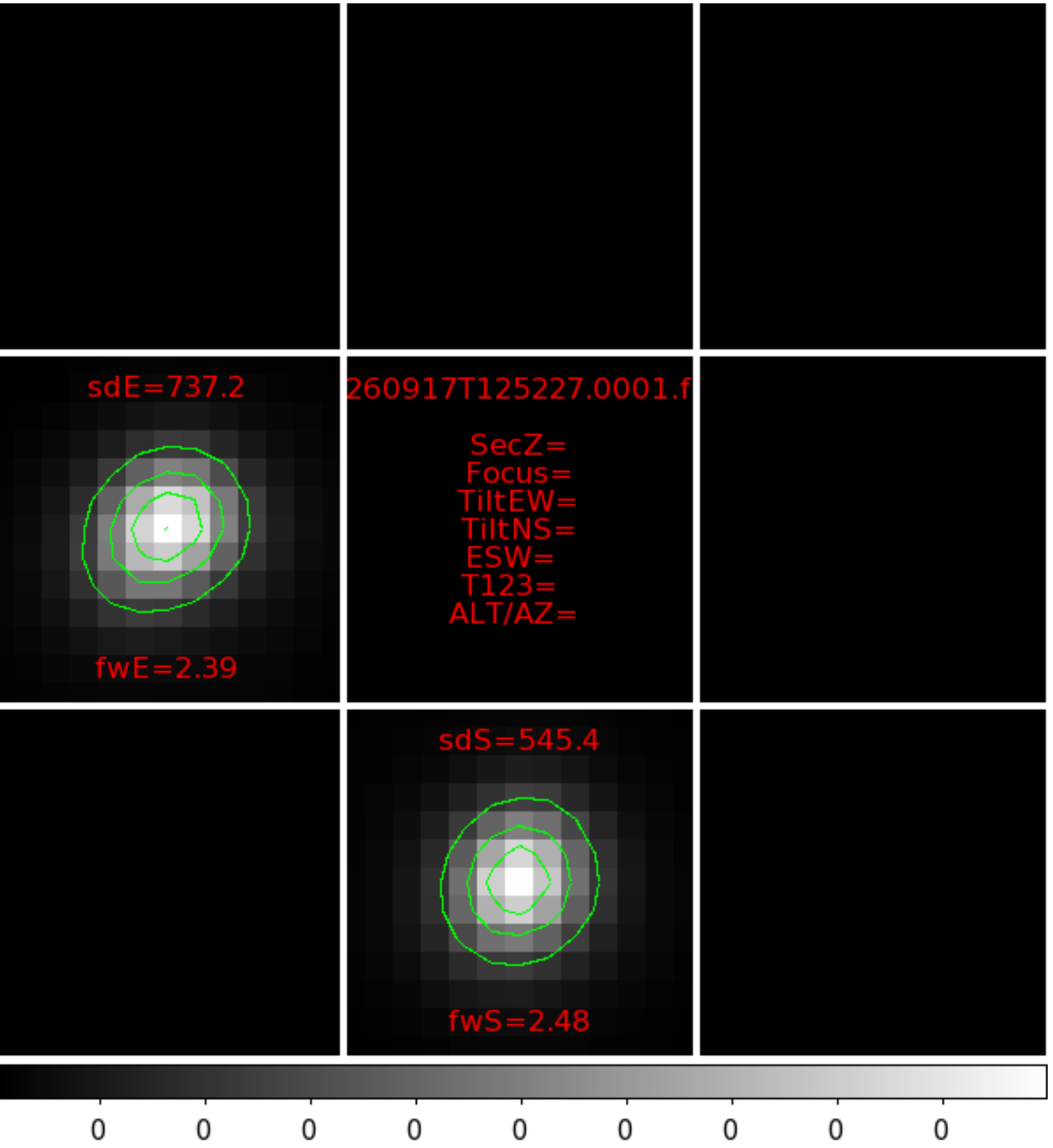
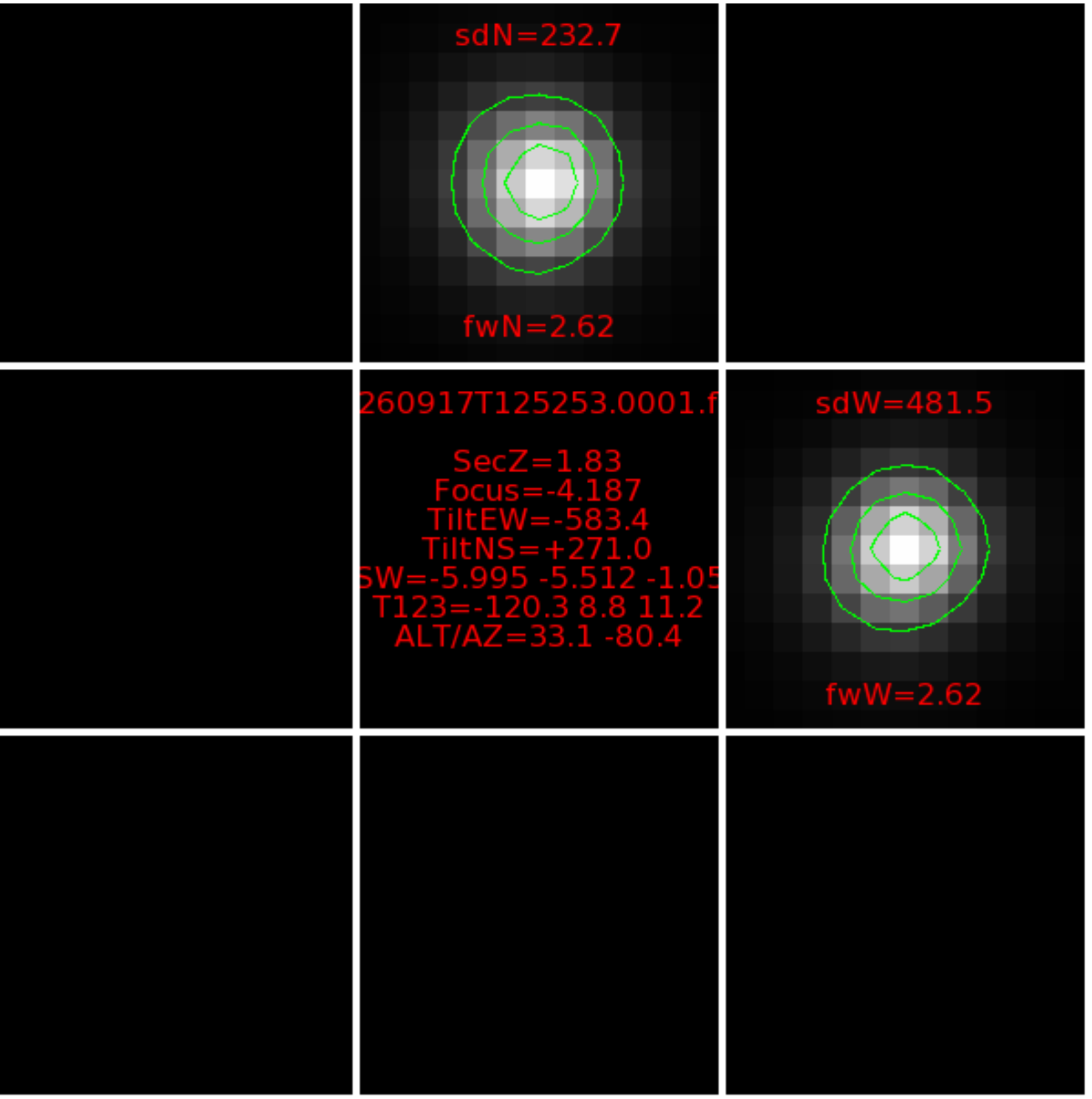

260917T125019.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


260917T125040.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=540.1
fwW=2.96
0 0 0 0 0 0 0 0 0


sdE=737.2
260917T125227.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.39
sdS=545.4
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=232.7
fwN=2.62
260917T125253.0001.f
SecZ=1.83
Focus=-4.187
TiltEW=-583.4
TiltNS=+271.0
SW=-5.995 -5.512 -1.05
T123=-120.3 8.8 11.2
ALT/AZ=33.1 -80.4
sdW=481.5
fwW=2.62
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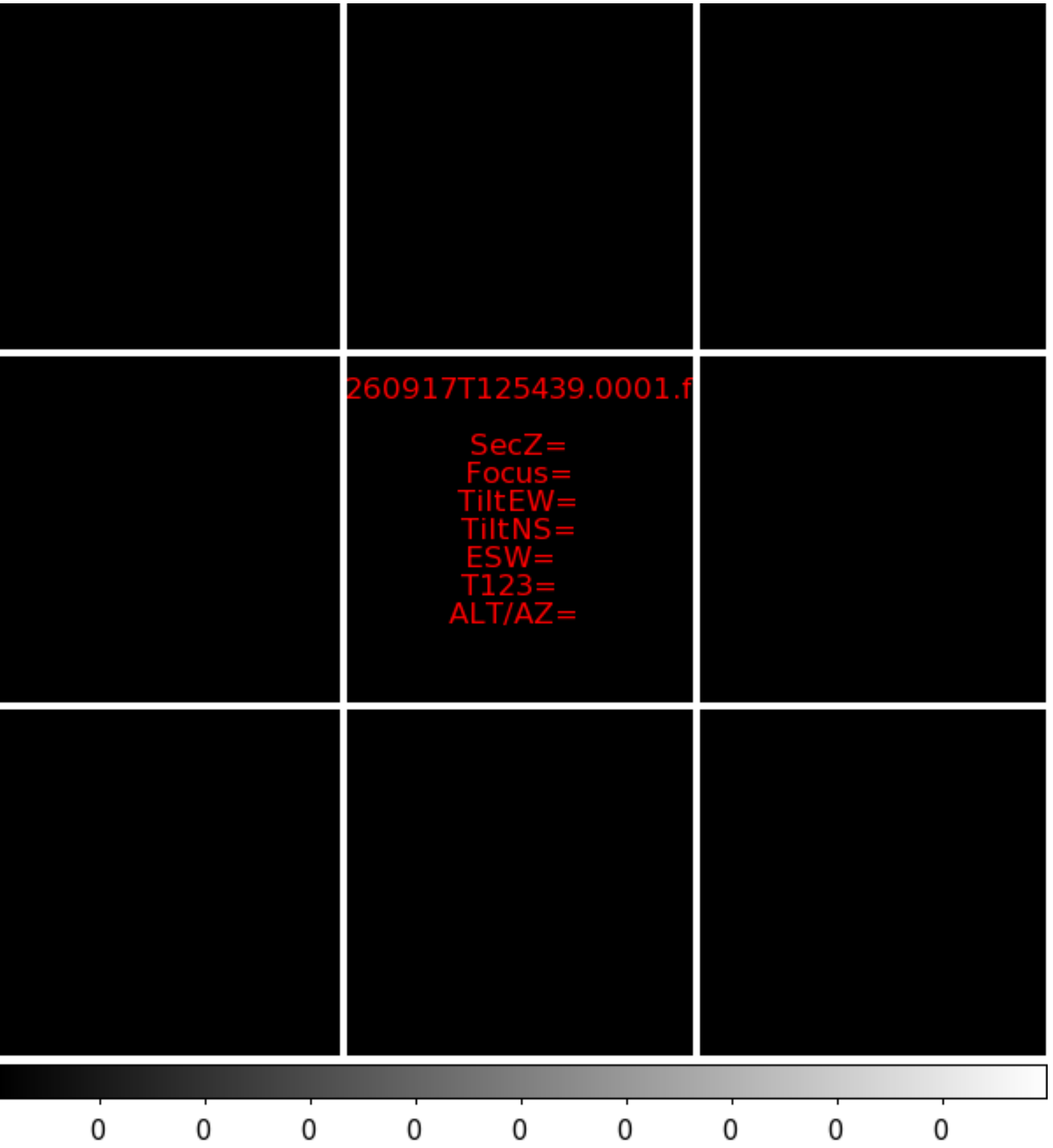
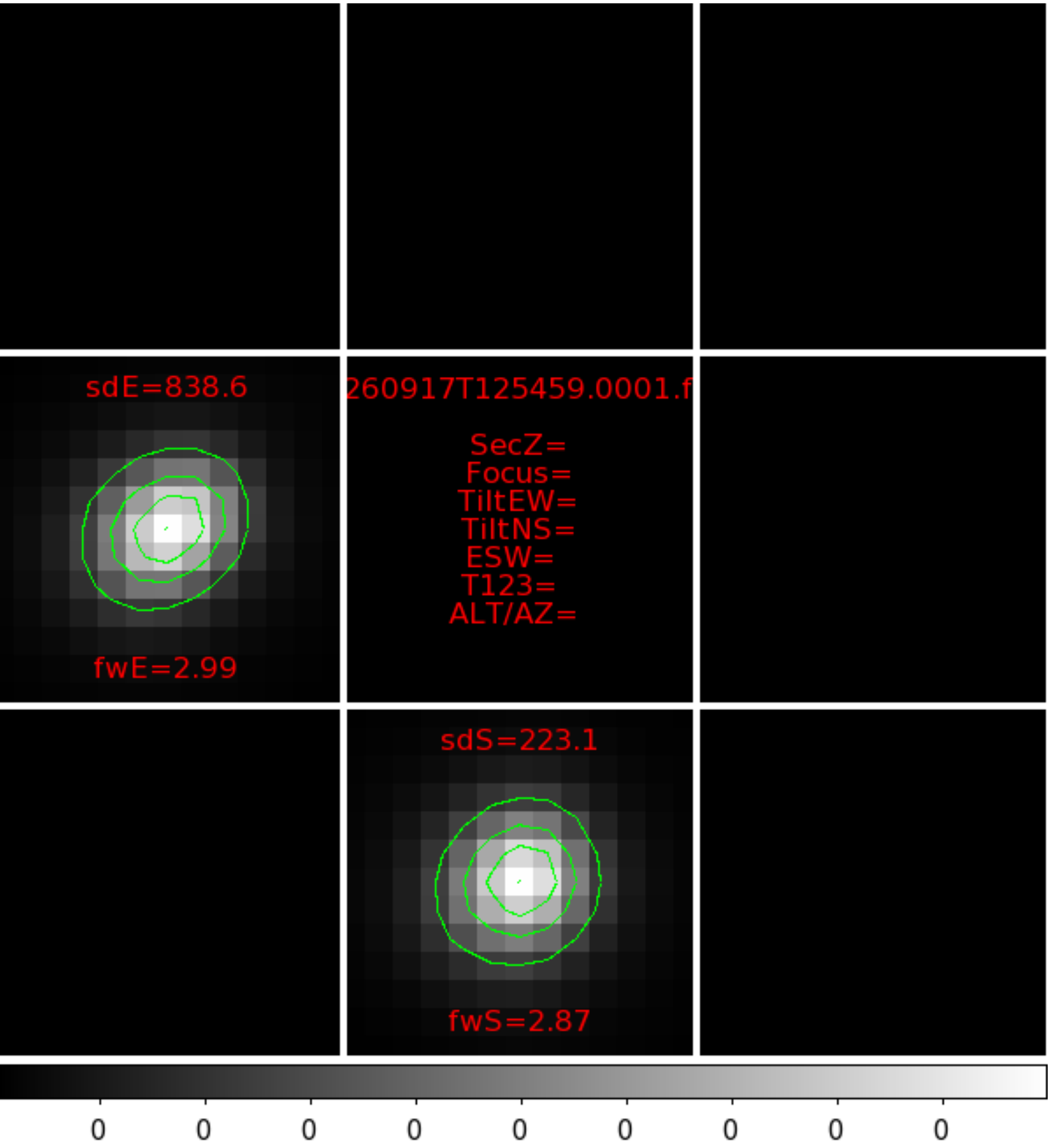

260917T125439.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdE=838.6
260917T125459.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.99
sdS=223.1
fwS=2.87
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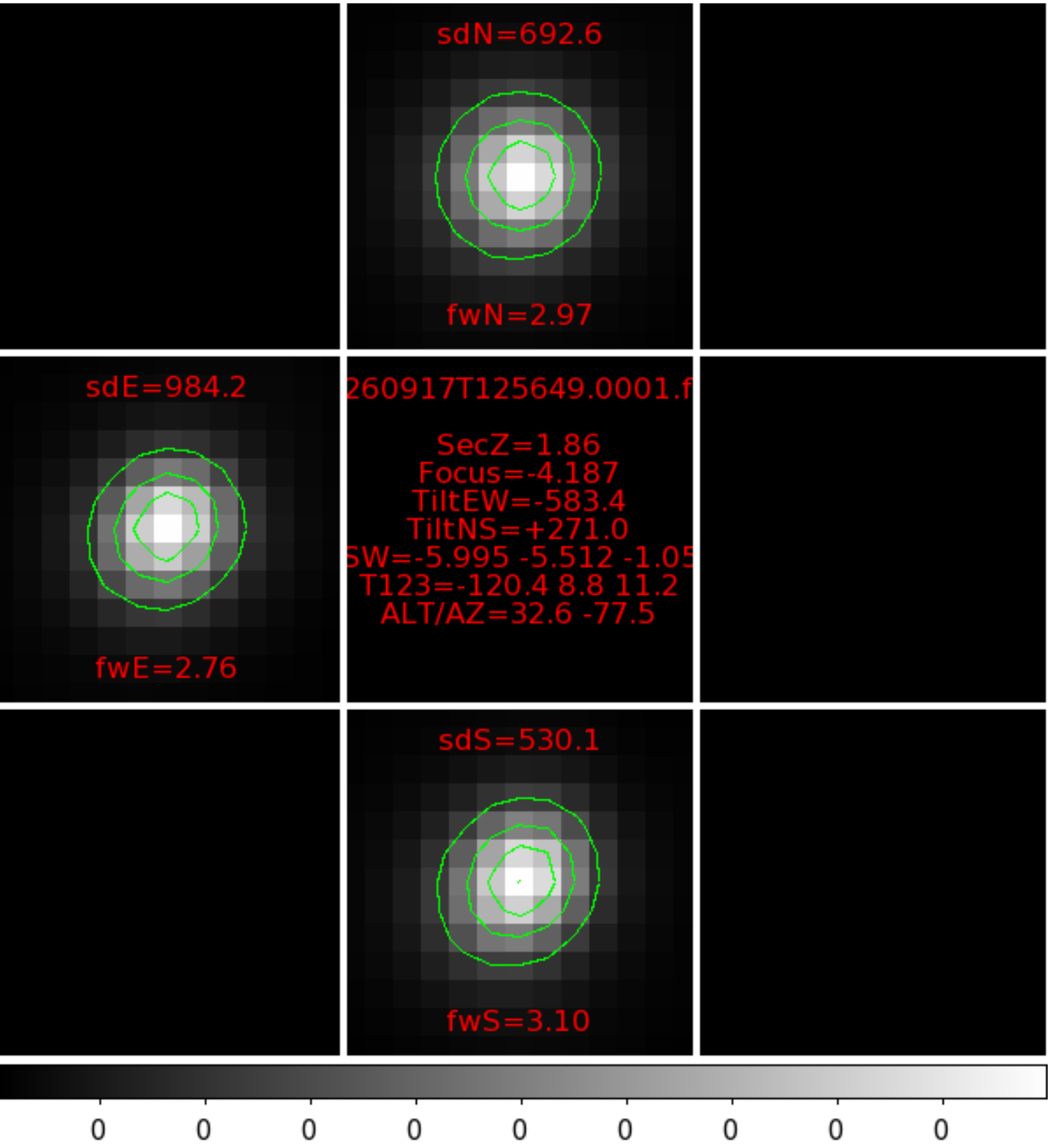
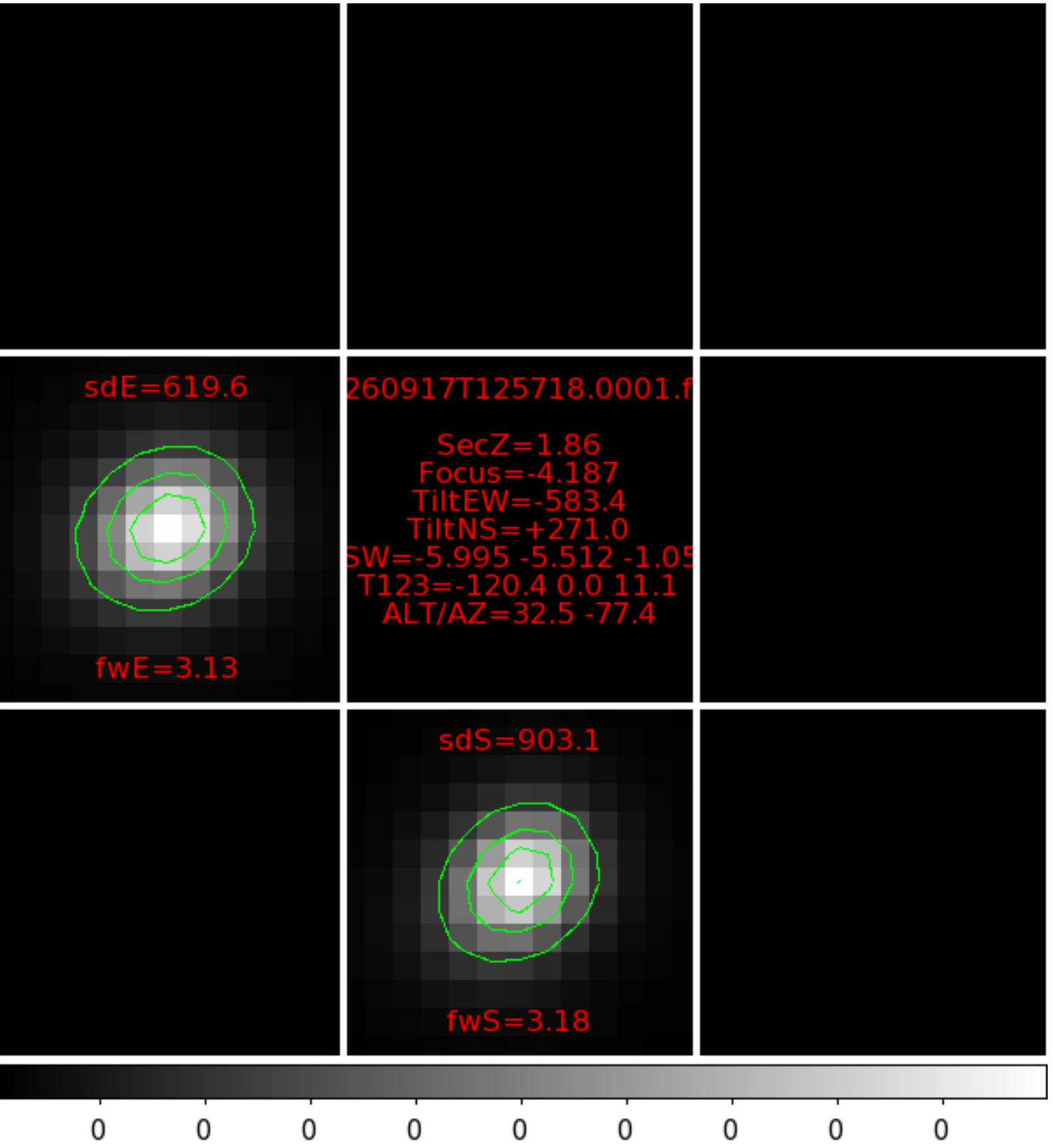
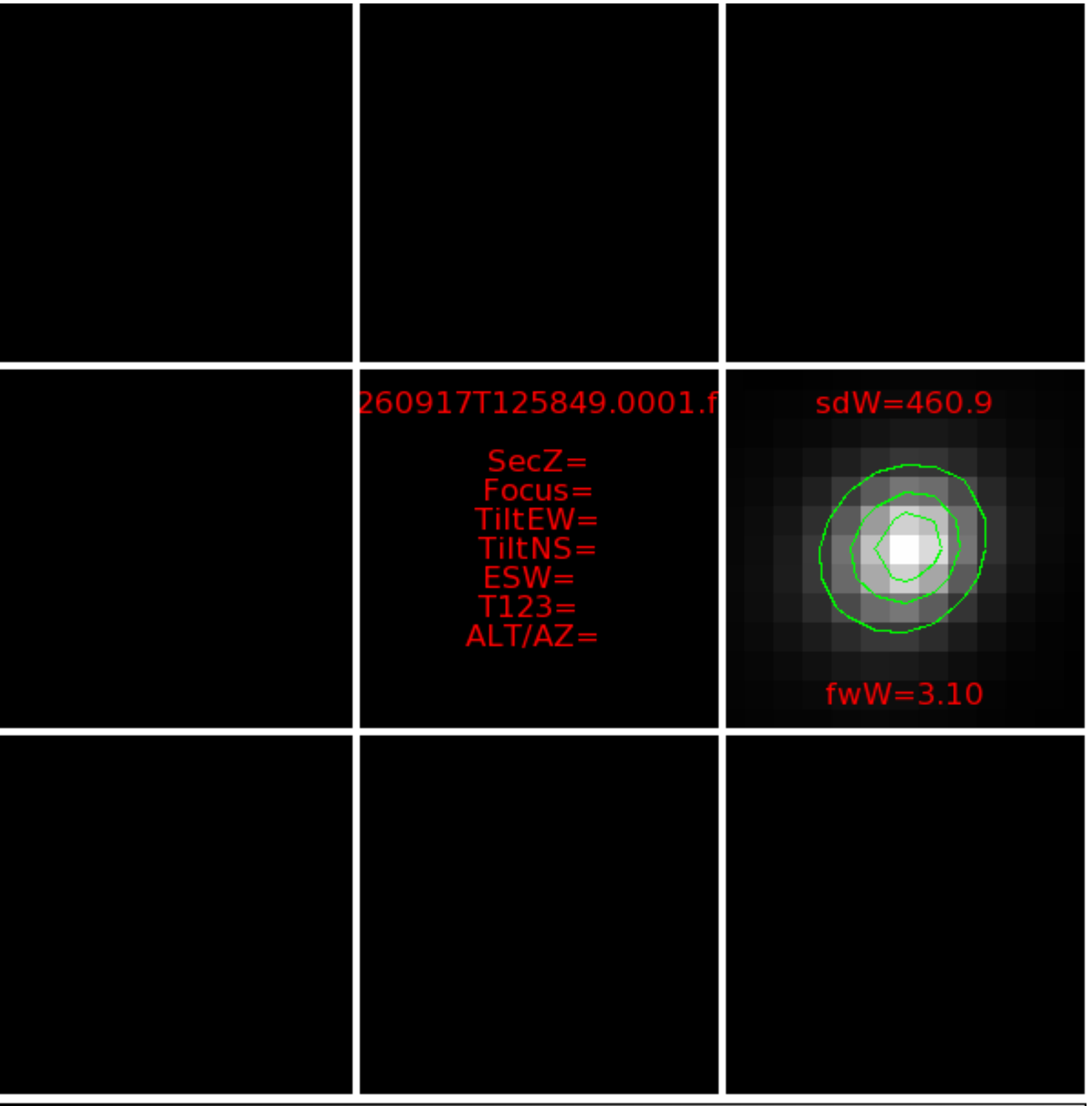
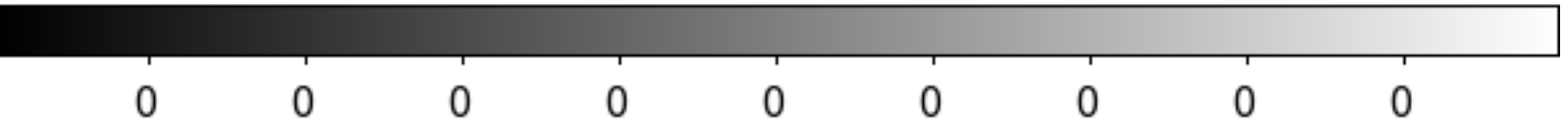
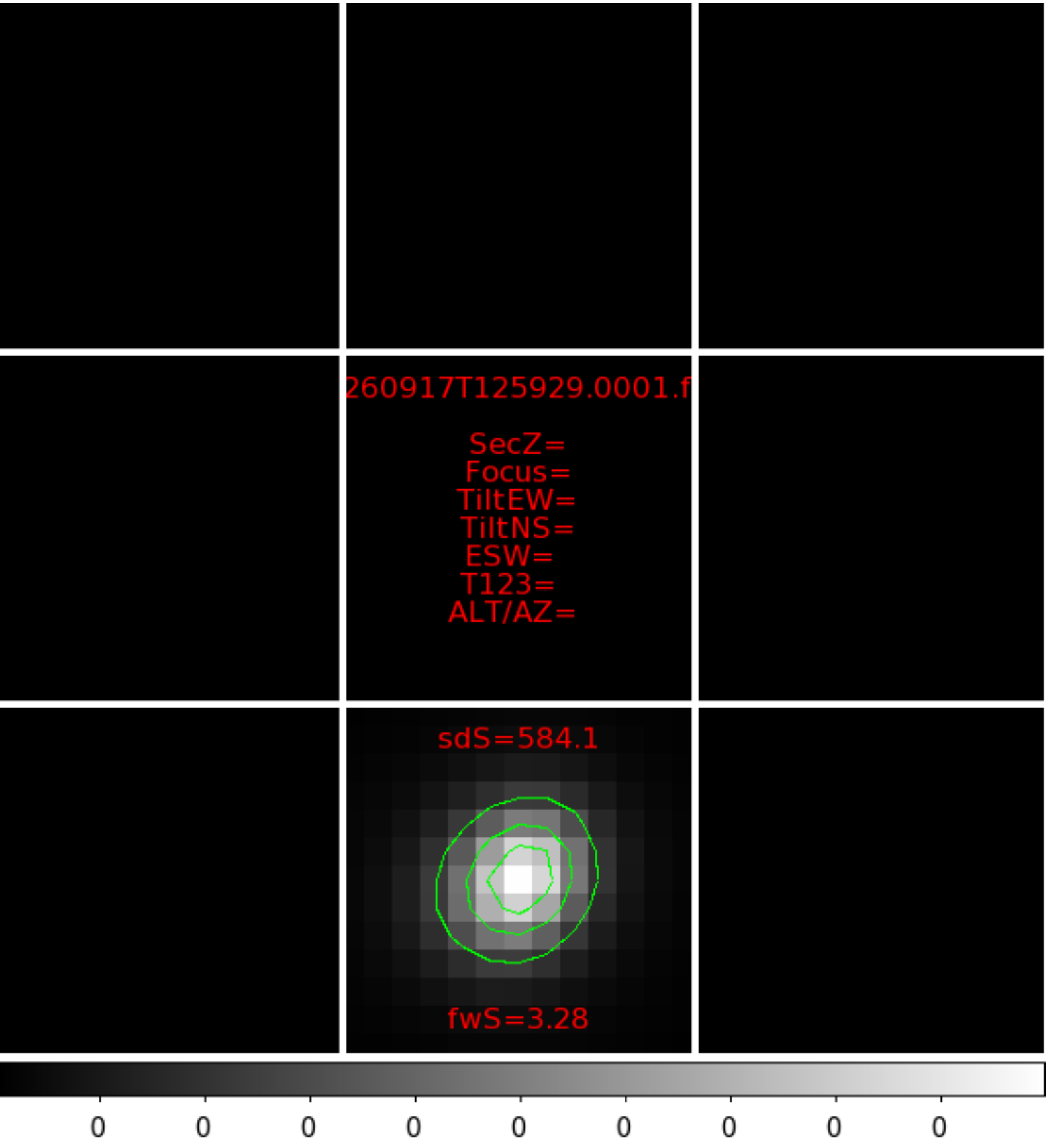
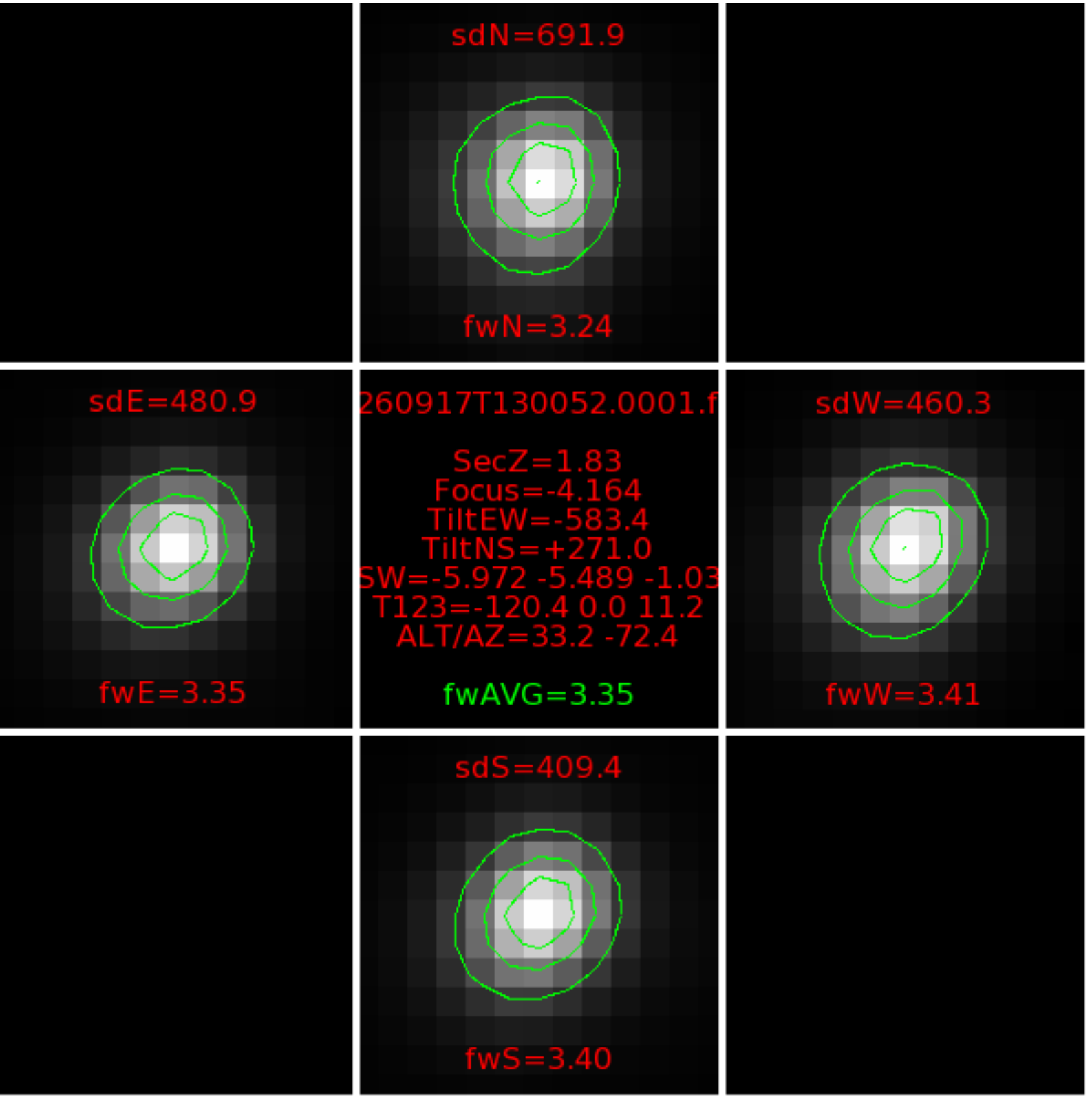

sdN=692.6
fwN=2.97
sdE=984.2
260917T125649.0001.f
SecZ=1.86
Focus=-4.187
TiltEW=-583.4
TiltNS=+271.0
SW=-5.995 -5.512 -1.05
T123=-120.4 8.8 11.2
ALT/AZ=32.6 -77.5
fwE=2.76
sdS=530.1
fwS=3.10
0 0 0 0 0 0 0 0 0

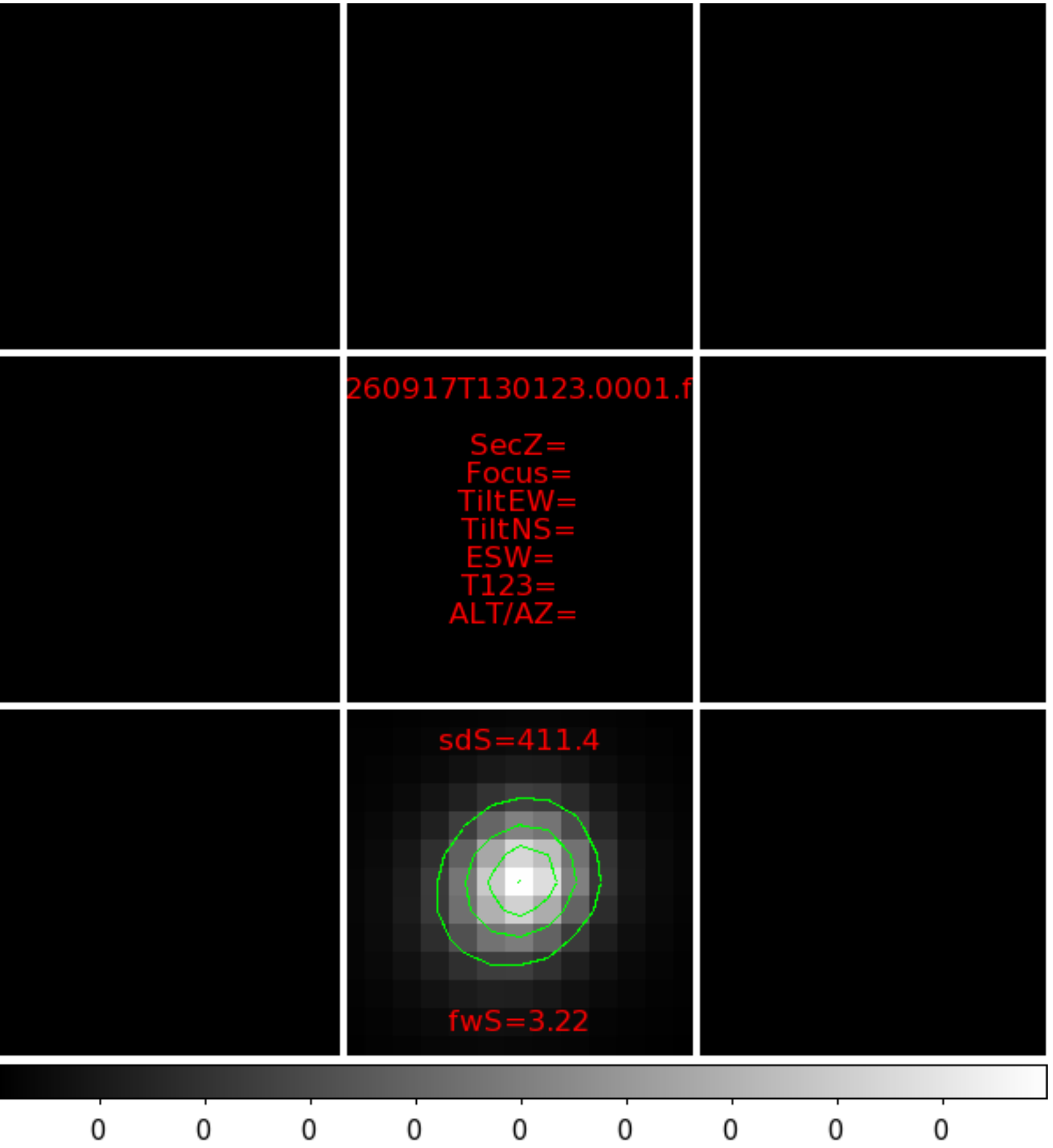

sdE=619.6
260917T125718.0001.f
SecZ=1.86
Focus=-4.187
TiltEW=-583.4
TiltNS=+271.0
SW=-5.995 -5.512 -1.05
T123=-120.4 0.0 11.1
ALT/AZ=32.5 -77.4
fwE=3.13
sdS=903.1
fwS=3.18
0 0 0 0 0 0 0 0 0

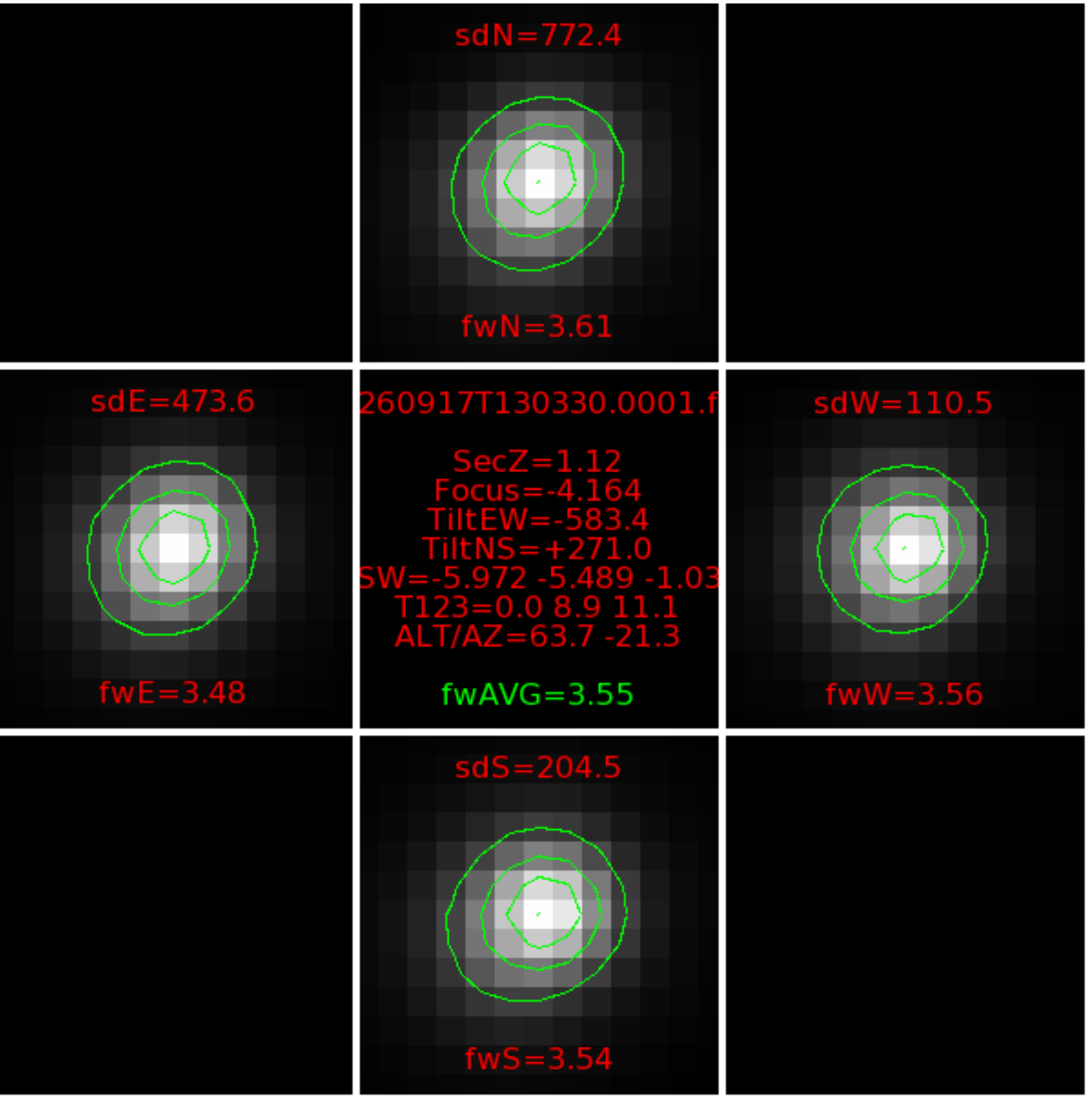

260917T125849.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=460.9
fwW=3.10

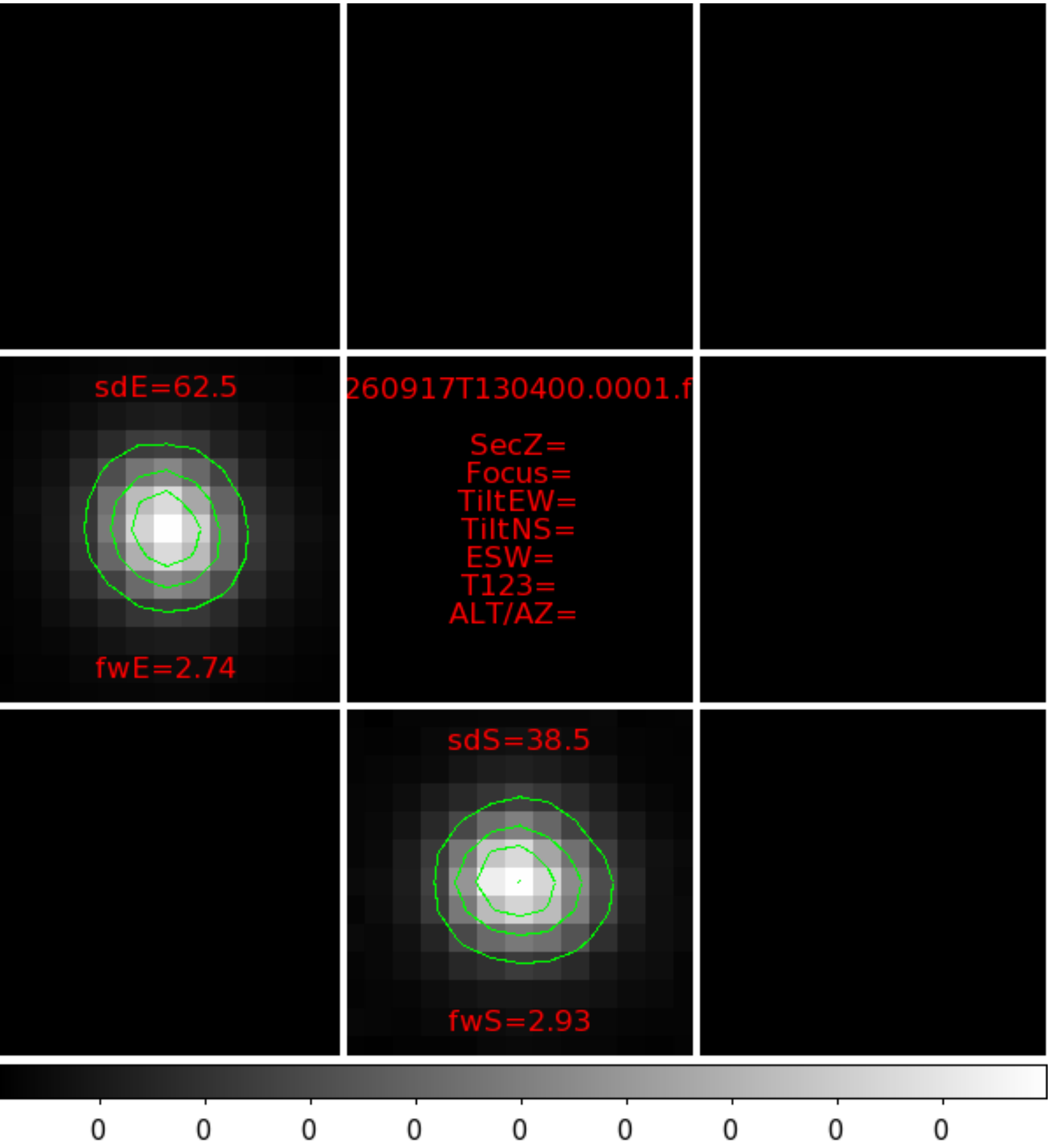

0 0 0 0 0 0 0 0 0

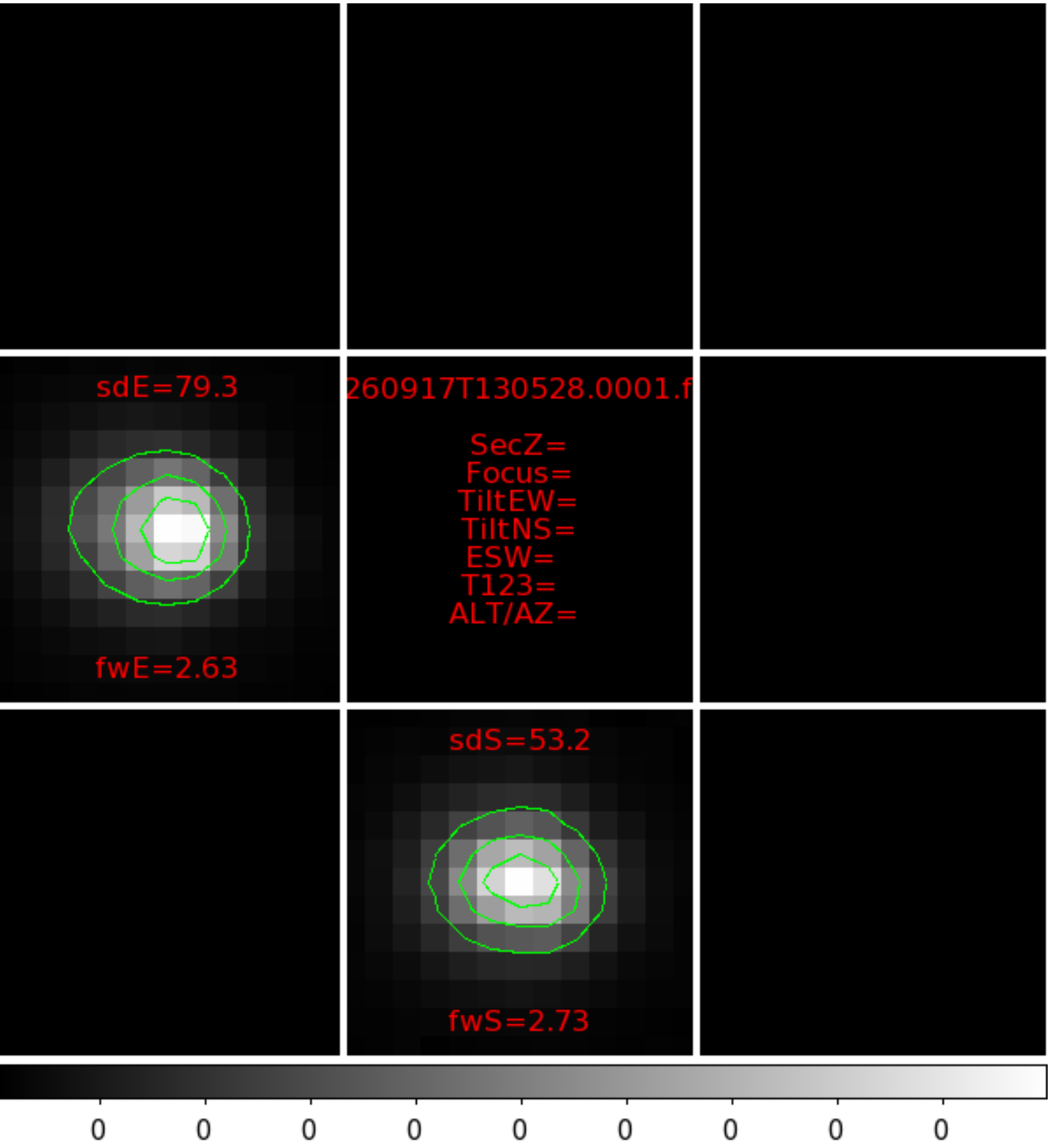

260917T125929.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=584.1
fwS=3.28
0 0 0 0 0 0 0 0 0

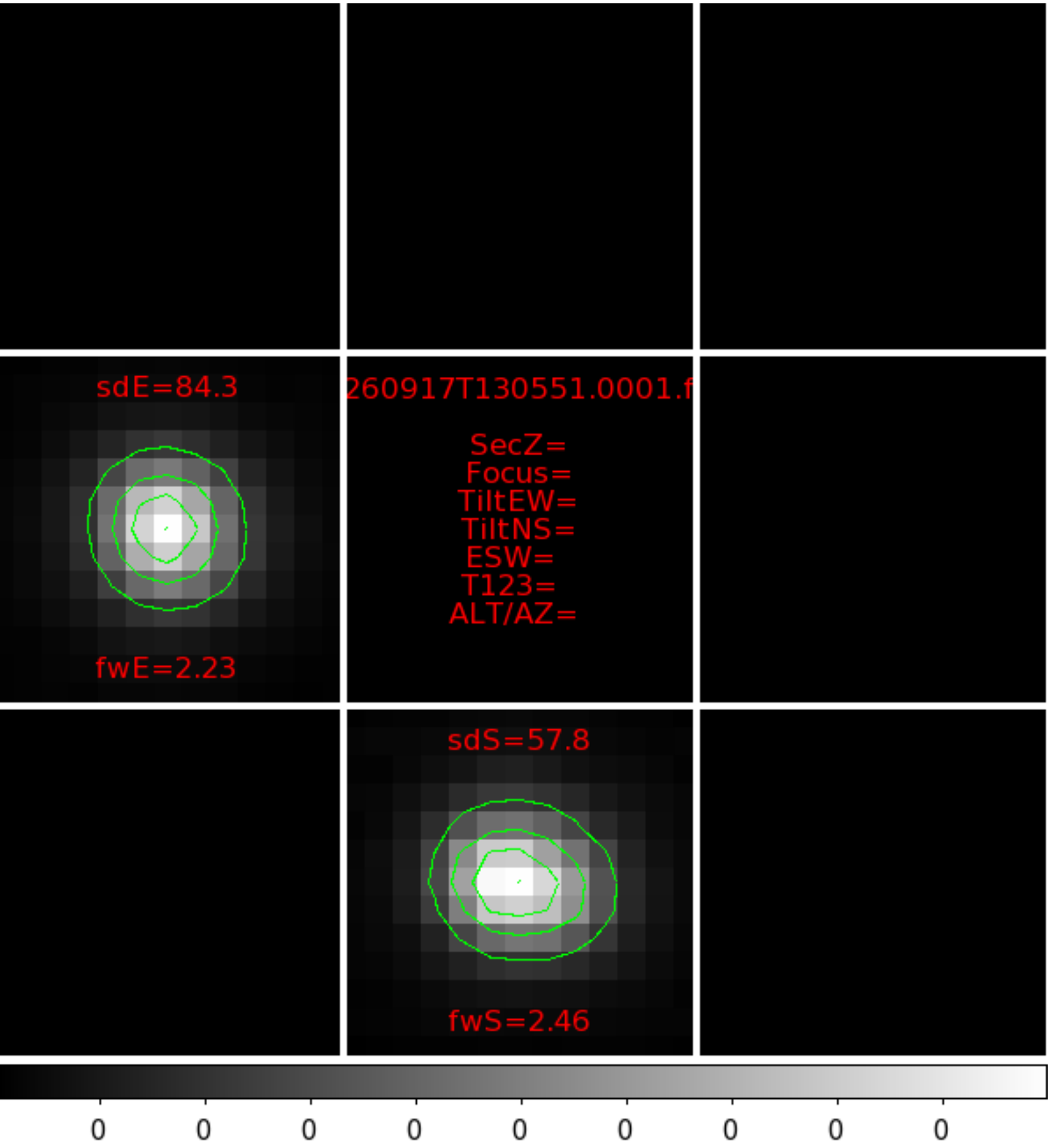

sdN=691.9
fwN=3.24
sdE=480.9
fwE=3.35
260917T130052.0001.f
SecZ=1.83
Focus=-4.164
TiltEW=-583.4
TiltNS=+271.0
SW=-5.972 -5.489 -1.03
T123=-120.4 0.0 11.2
ALT/AZ=33.2 -72.4
fwAVG=3.35
sdW=460.3
fwW=3.41
sdS=409.4
fwS=3.40
0 0 0 0 0 0 0 0 0

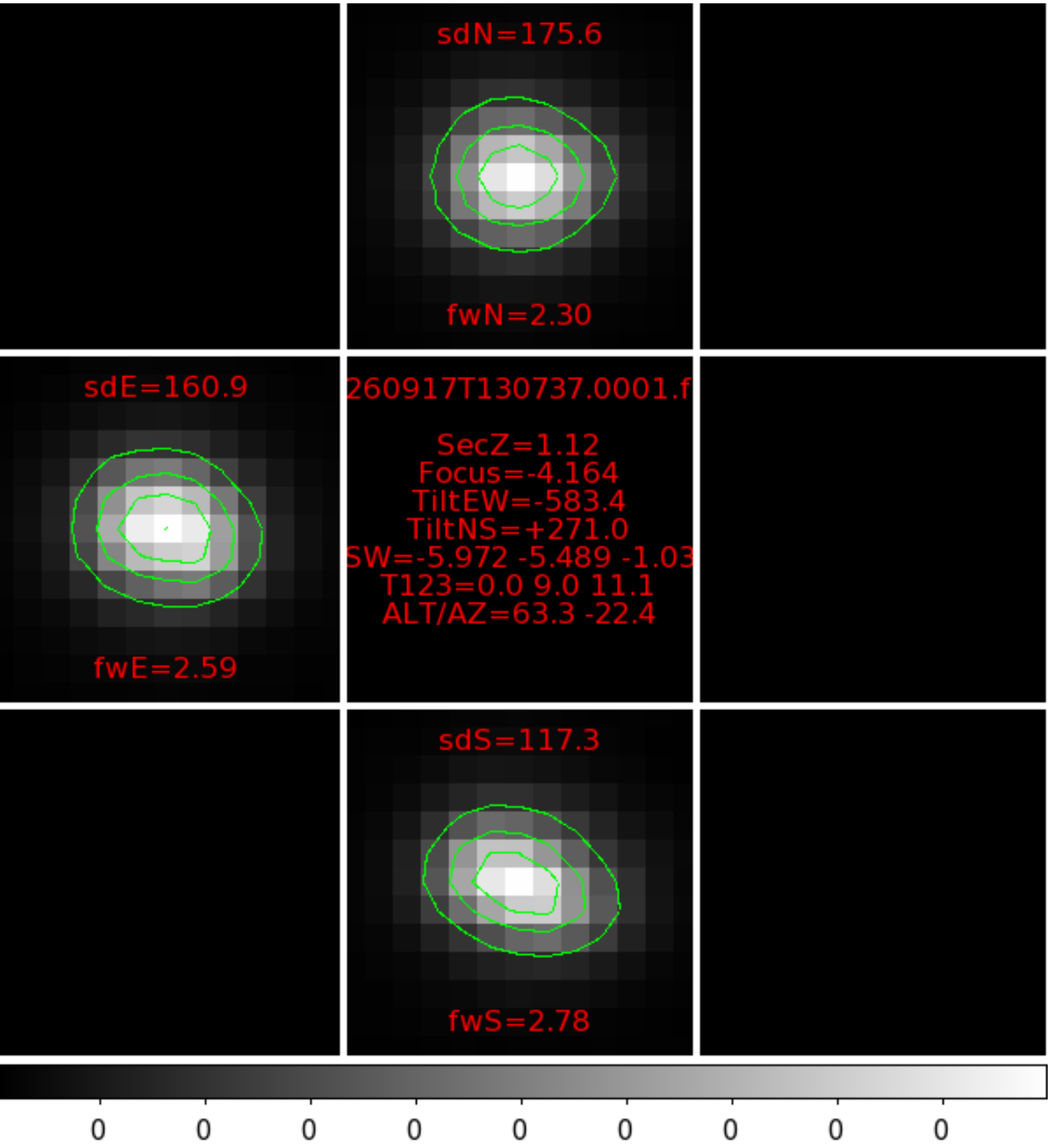

260917T130123.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=411.4
fwS=3.22
0 0 0 0 0 0 0 0 0

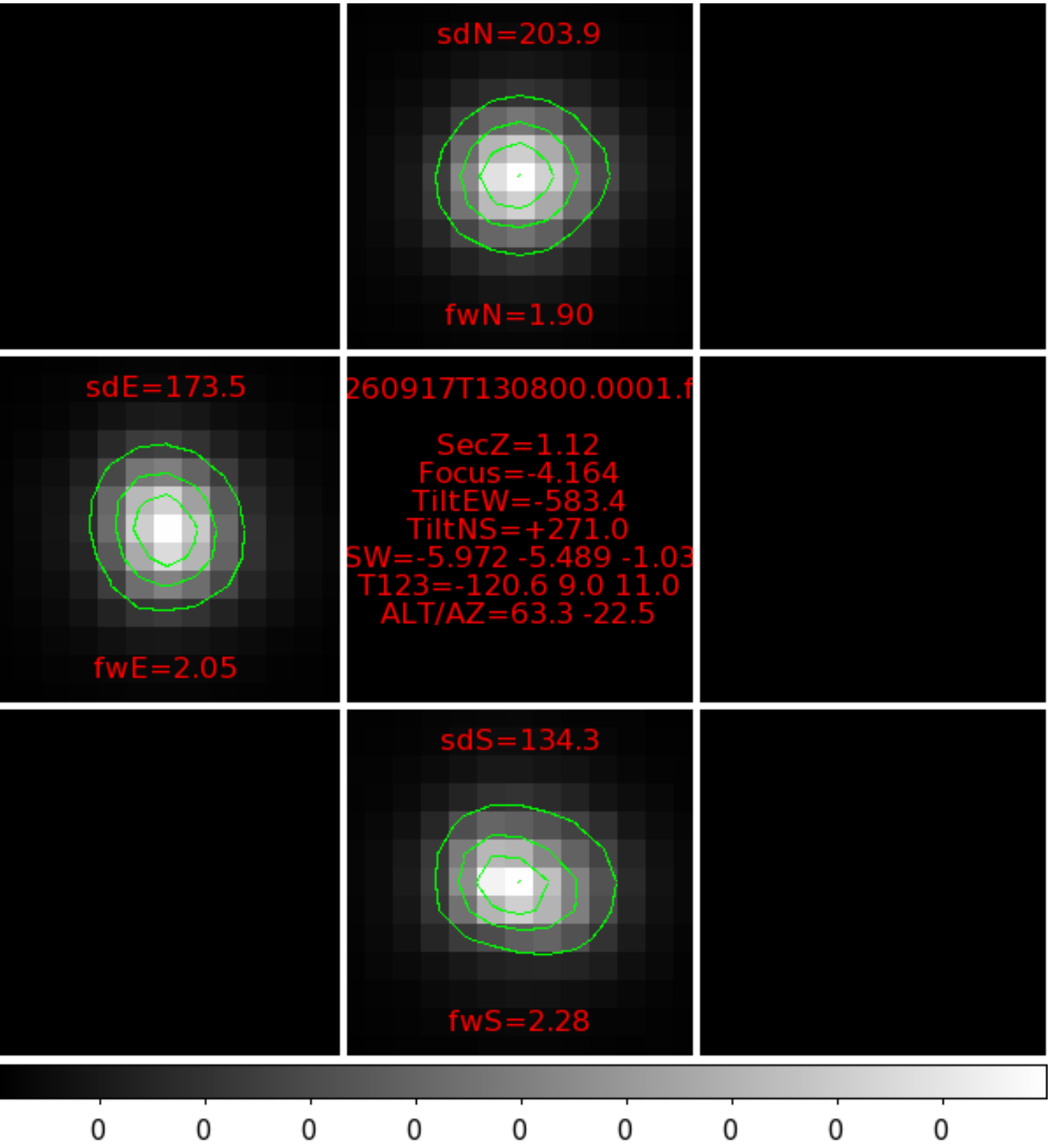

sdN=772.4
fwN=3.61
sdE=473.6
fwE=3.48
260917T130330.0001.f
SecZ=1.12
Focus=-4.164
TiltEW=-583.4
TiltNS=+271.0
SW=-5.972 -5.489 -1.03
T123=0.0 8.9 11.1
ALT/AZ=63.7 -21.3
fwAVG=3.55
sdW=110.5
fwW=3.56
sdS=204.5
fwS=3.54
0 0 0 0 0 0 0 0 0

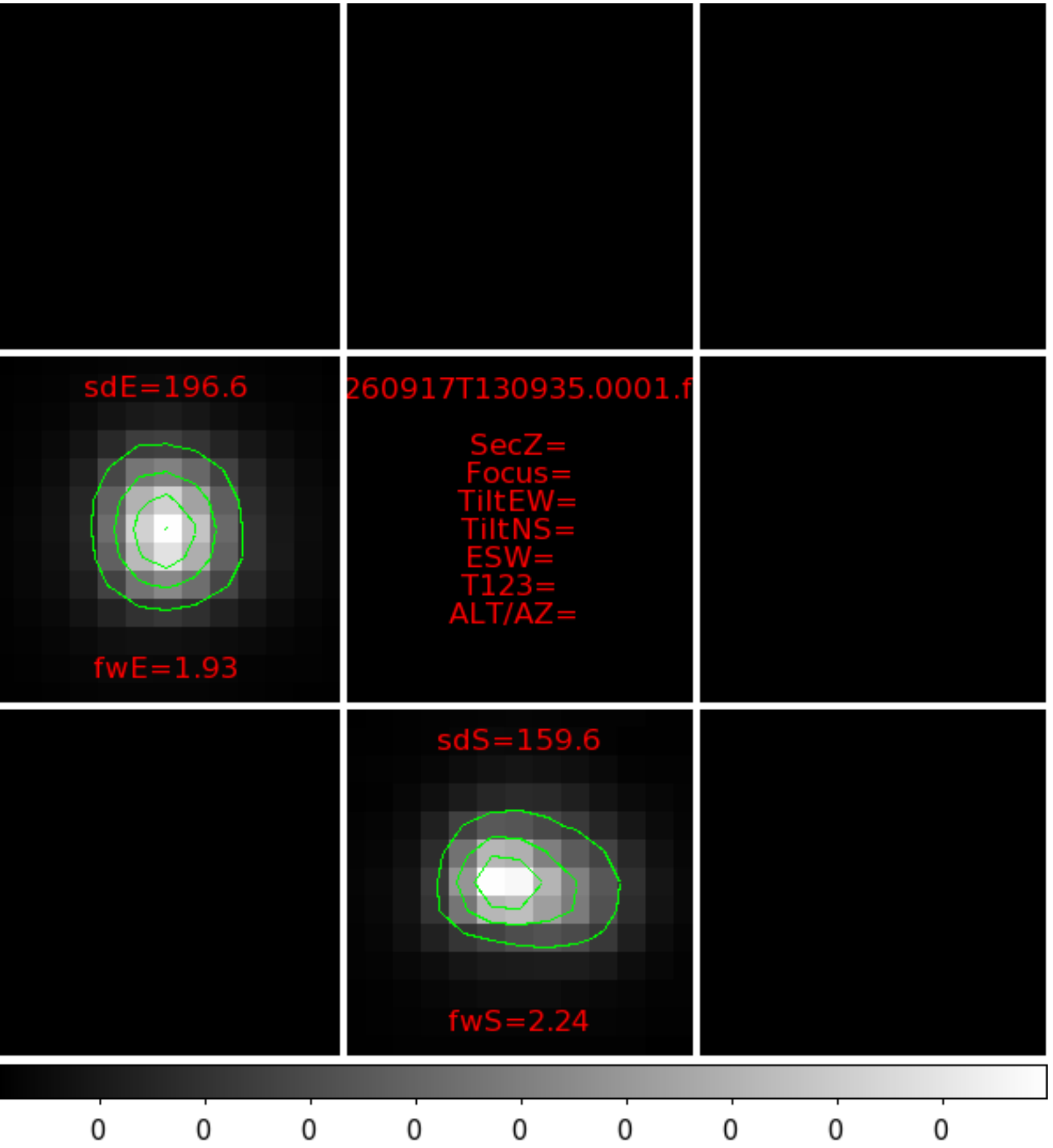

sdE=62.5
260917T130400.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.74
sdS=38.5
fwS=2.93
0 0 0 0 0 0 0 0 0

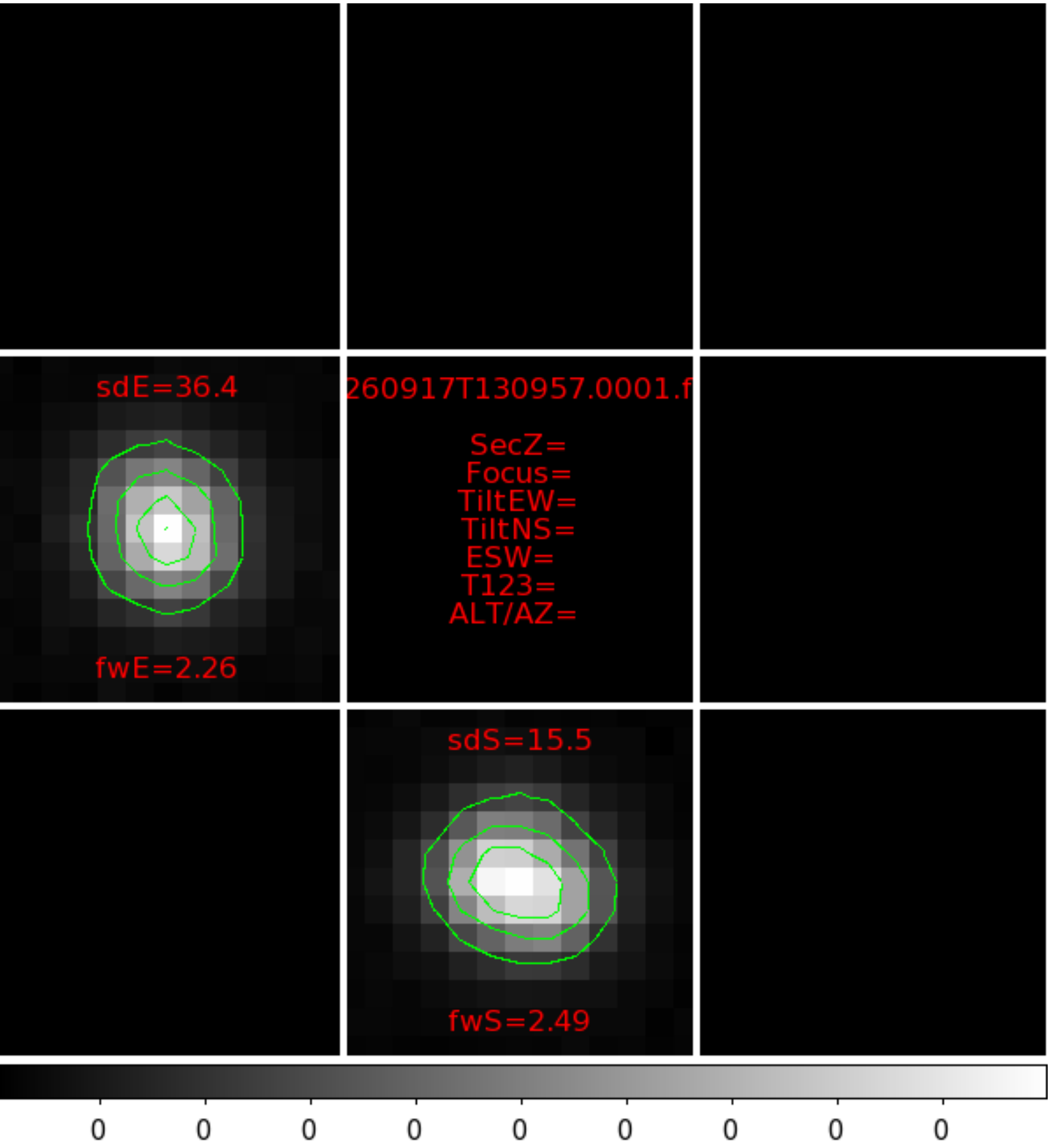

sdE=79.3
260917T130528.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.63
sdS=53.2
fwS=2.73
0 0 0 0 0 0 0 0 0

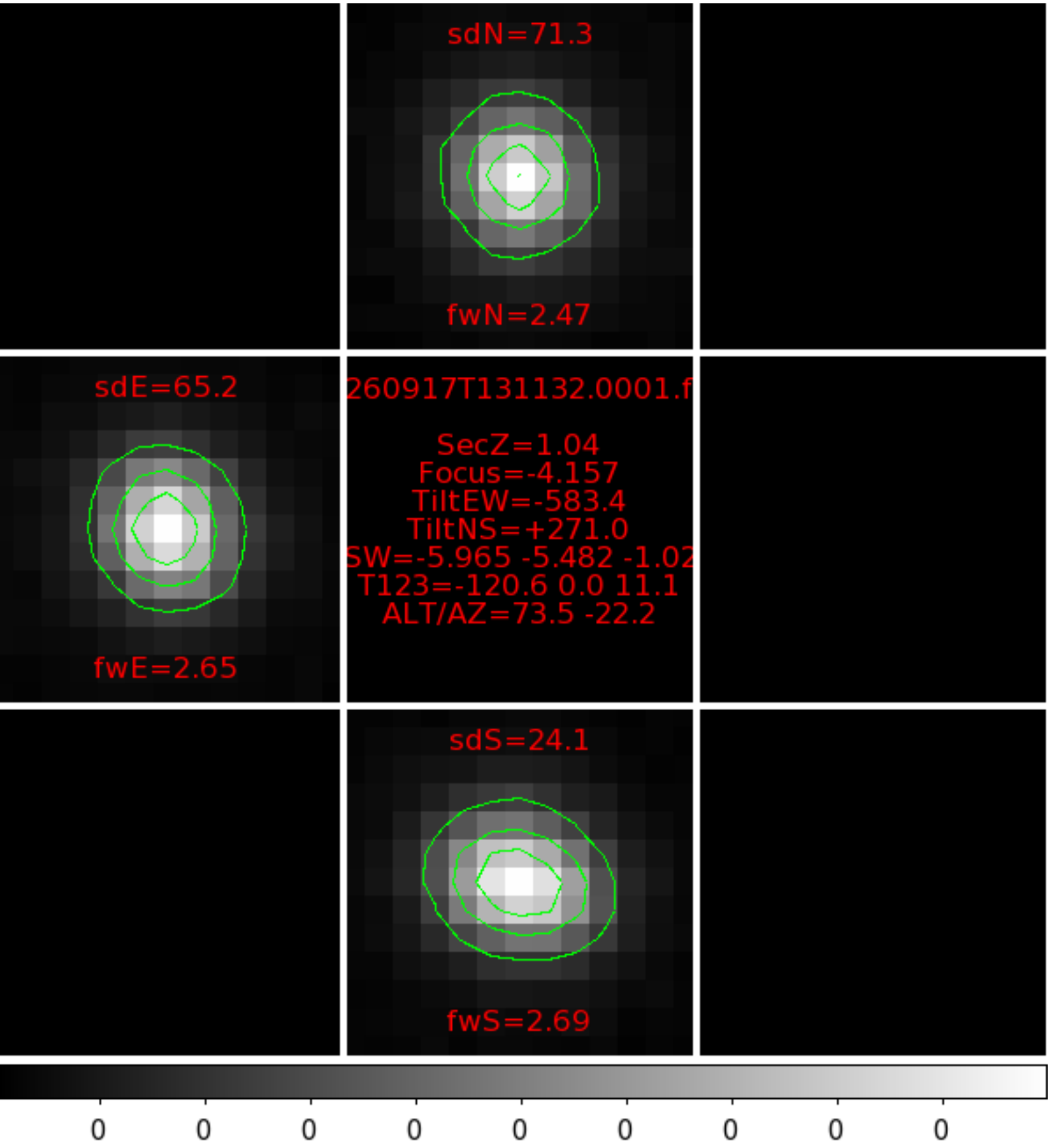

sdE=84.3
260917T130551.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.23
sdS=57.8
fwS=2.46
0
0
0
0
0
0
0
0
0

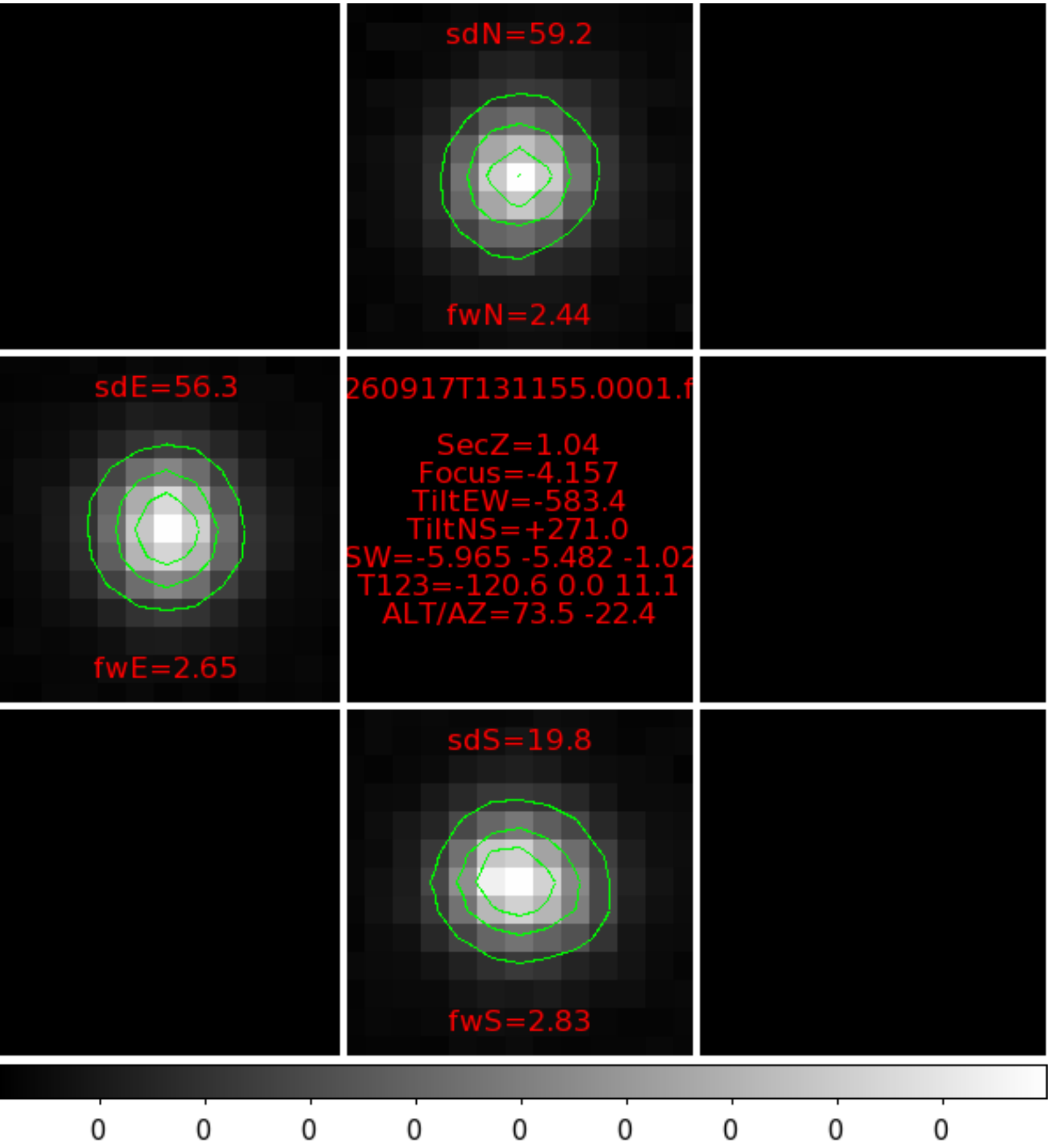

sdN=175.6
fwN=2.30
sdE=160.9
fwE=2.59
260917T130737.0001.f
SecZ=1.12
Focus=-4.164
TiltEW=-583.4
TiltNS=+271.0
SW=-5.972 -5.489 -1.03
T123=0.0 9.0 11.1
ALT/AZ=63.3 -22.4
sdS=117.3
fwS=2.78
0 0 0 0 0 0 0 0 0

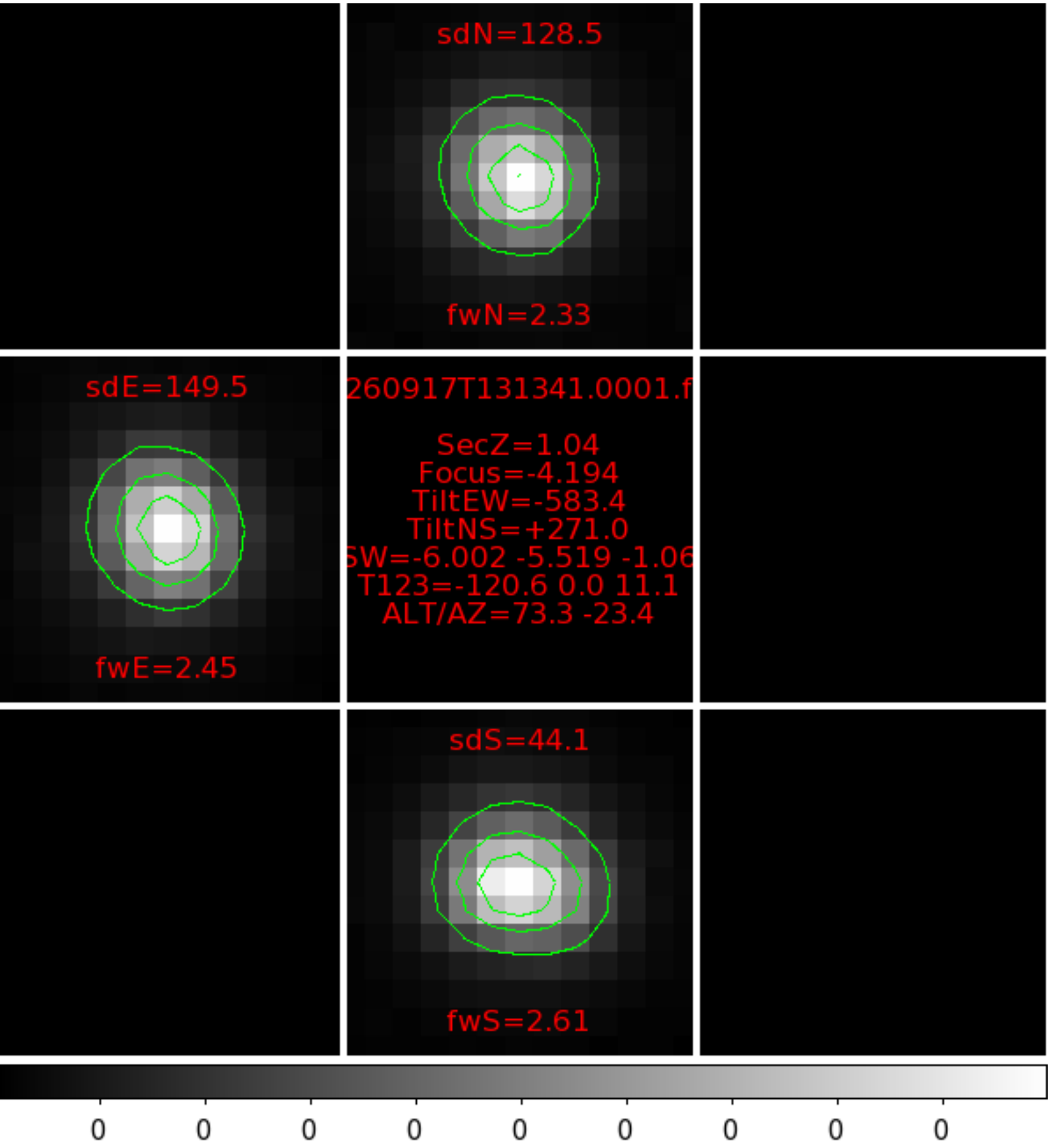

sdN=203.9
fwN=1.90
sdE=173.5
260917T130800.0001.f
SecZ=1.12
Focus=-4.164
TiltEW=-583.4
TiltNS=+271.0
SW=-5.972 -5.489 -1.03
T123=-120.6 9.0 11.0
ALT/AZ=63.3 -22.5
fwE=2.05
sdS=134.3
fwS=2.28
0 0 0 0 0 0 0 0 0

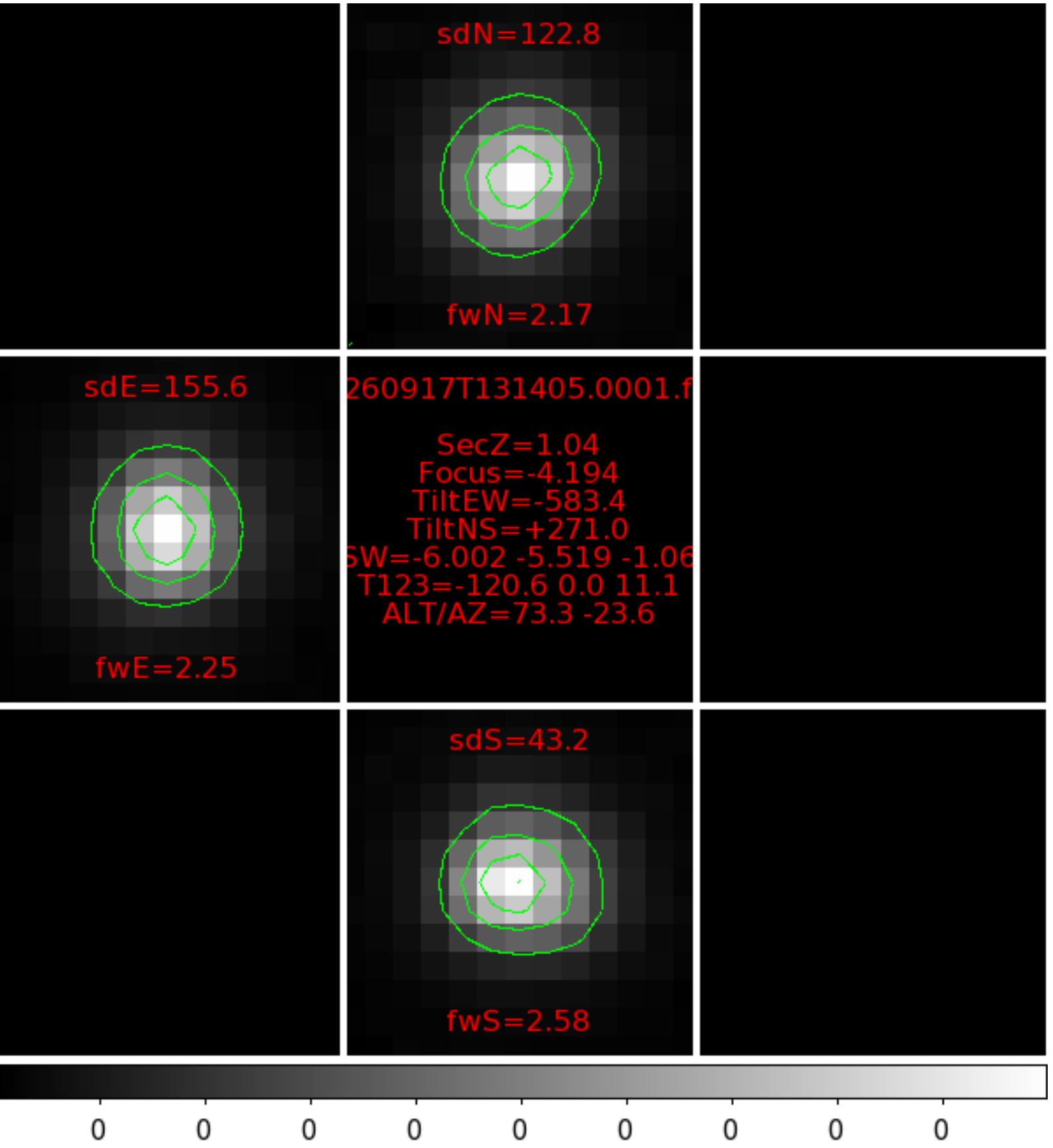

sdE=196.6
260917T130935.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.93
sdS=159.6
fwS=2.24
0 0 0 0 0 0 0 0 0

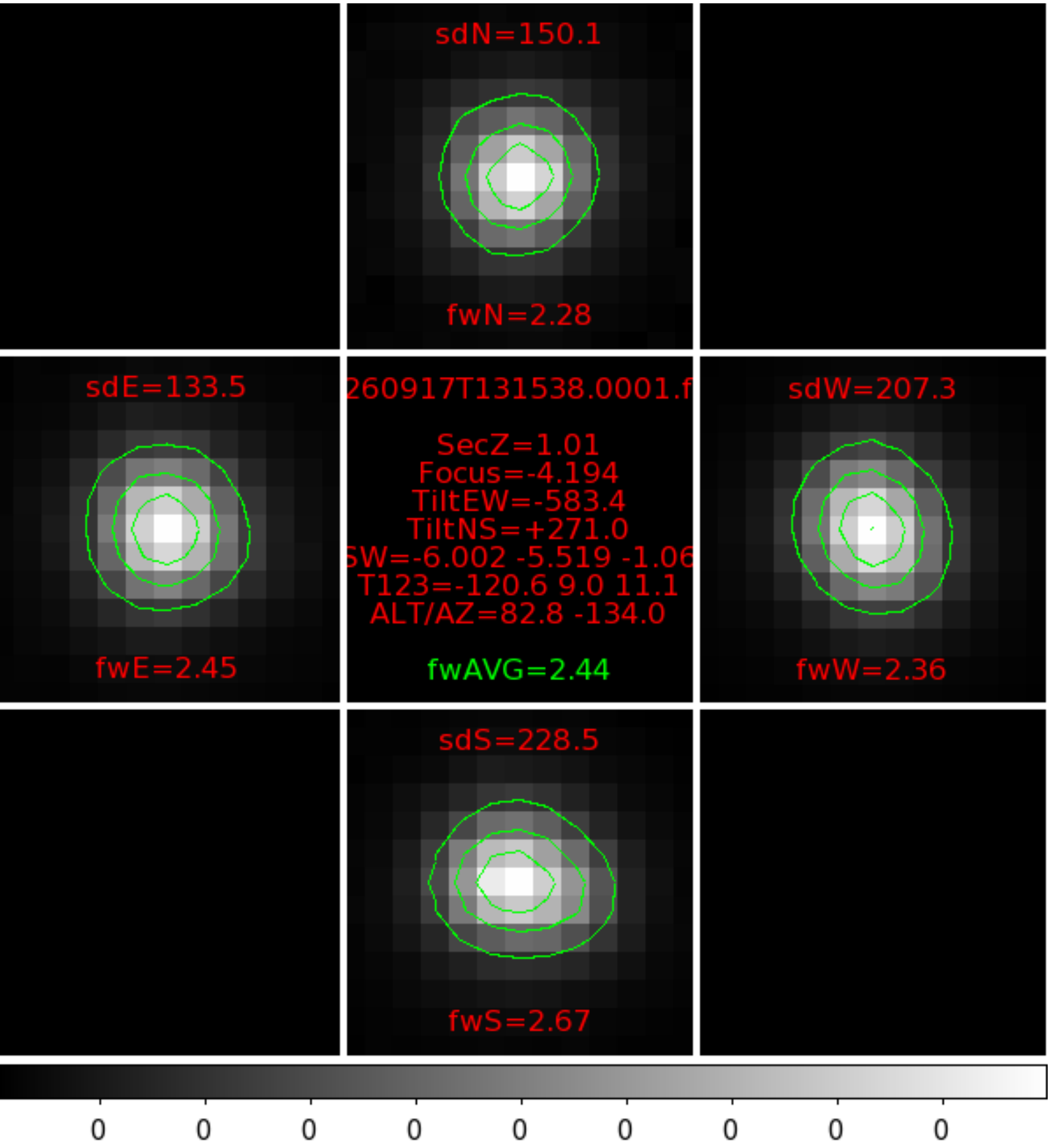

sdE=36.4
260917T130957.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.26
sdS=15.5
fwS=2.49
0
0
0
0
0
0
0
0
0

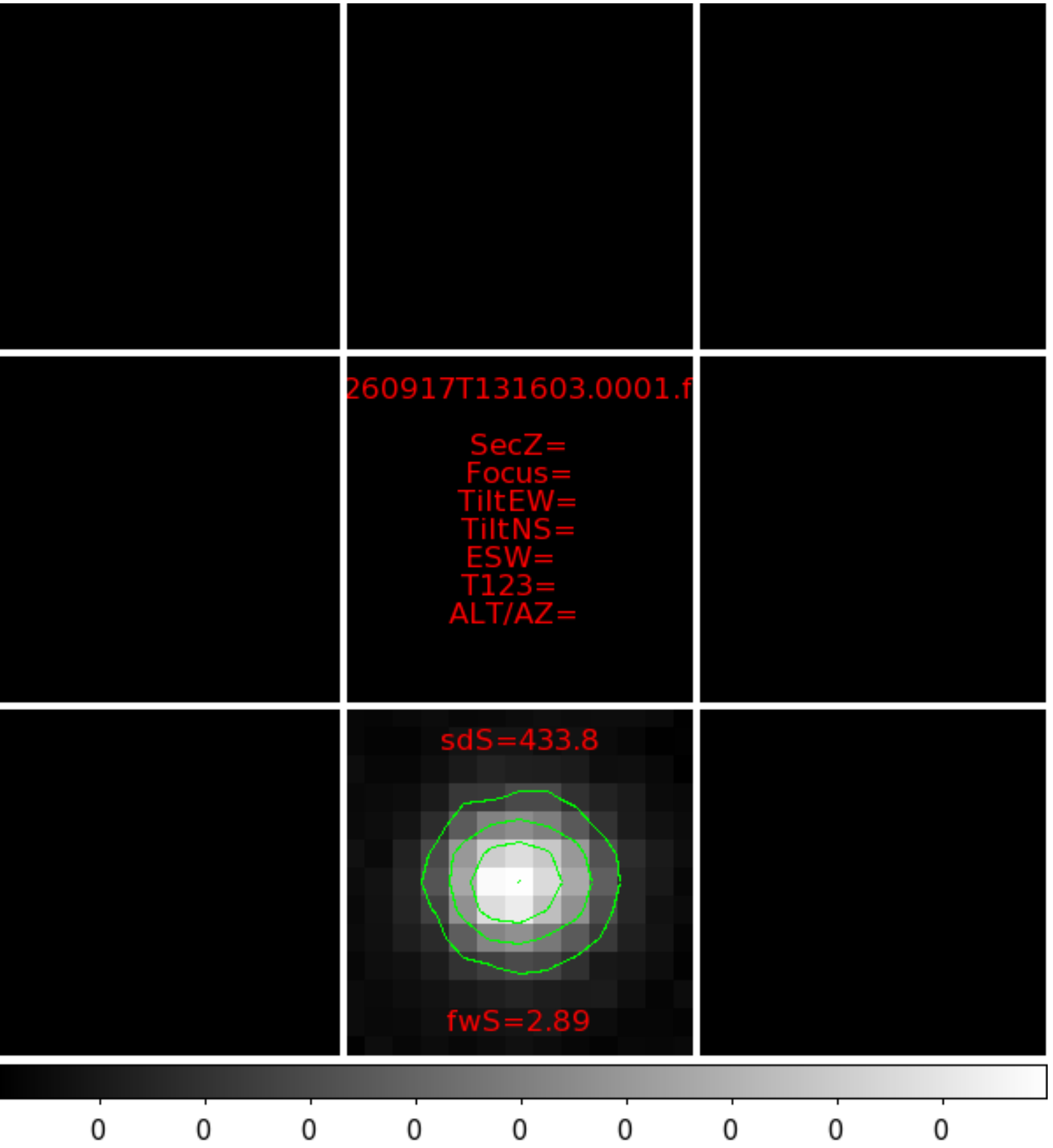

sdN=71.3
fwN=2.47
sdE=65.2
fwE=2.65
260917T131132.0001.f
SecZ=1.04
Focus=-4.157
TiltEW=-583.4
TiltNS=+271.0
SW=-5.965 -5.482 -1.02
T123=-120.6 0.0 11.1
ALT/AZ=73.5 -22.2
sdS=24.1
fwS=2.69
0 0 0 0 0 0 0 0 0

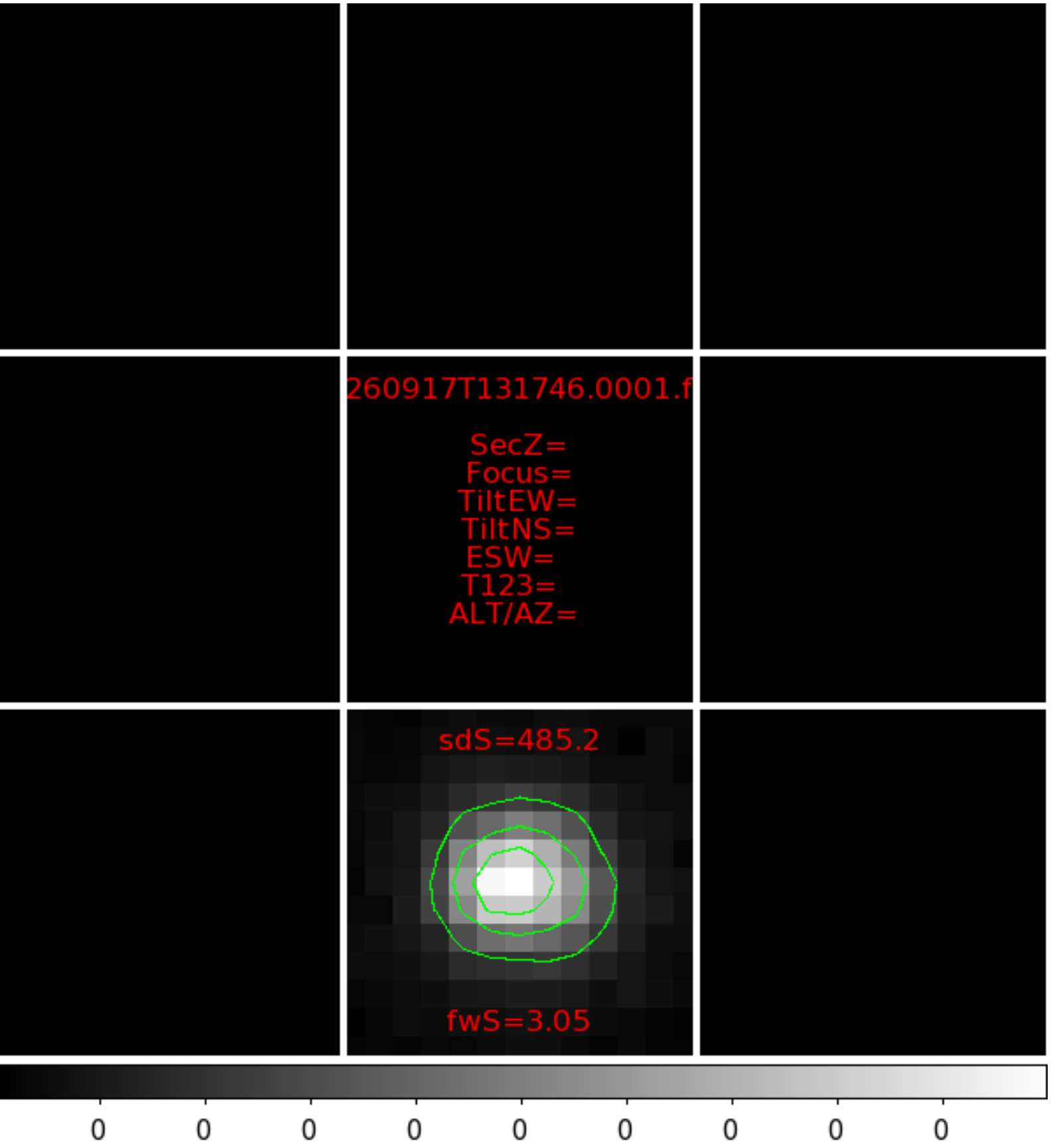

sdN=59.2
fwN=2.44
sdE=56.3
fwE=2.65
260917T131155.0001.f
SecZ=1.04
Focus=-4.157
TiltEW=-583.4
TiltNS=+271.0
SW=-5.965 -5.482 -1.02
T123=-120.6 0.0 11.1
ALT/AZ=73.5 -22.4
sdS=19.8
fwS=2.83
0 0 0 0 0 0 0 0 0

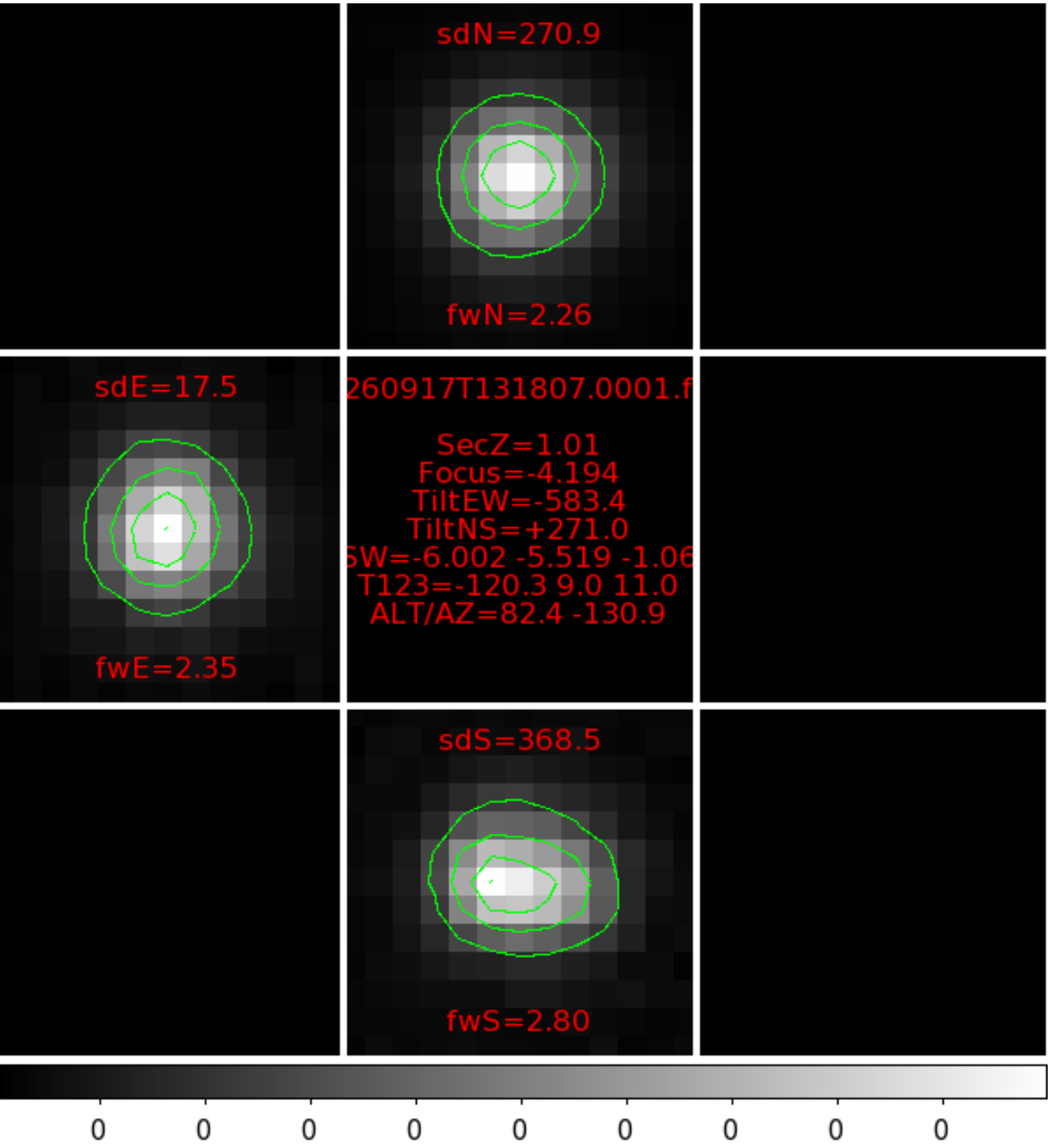

sdN=128.5
fwN=2.33
sdE=149.5
fwE=2.45
260917T131341.0001.f
SecZ=1.04
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.6 0.0 11.1
ALT/AZ=73.3 -23.4
sdS=44.1
fwS=2.61
0 0 0 0 0 0 0 0 0

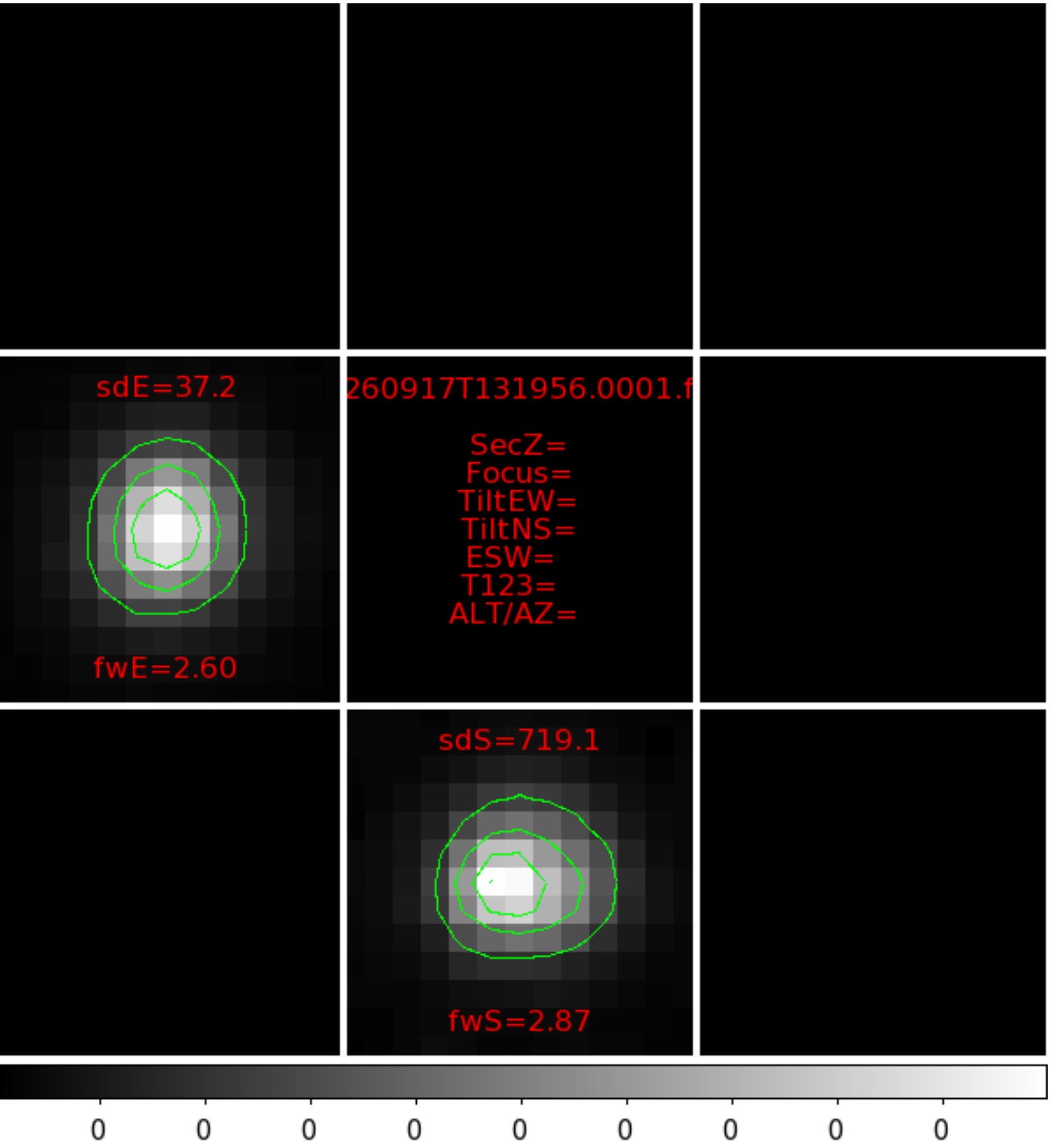

sdN=122.8
fwN=2.17
sdE=155.6
260917T131405.0001.f
SecZ=1.04
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.6 0.0 11.1
ALT/AZ=73.3 -23.6
fwE=2.25
sdS=43.2
fwS=2.58
0 0 0 0 0 0 0 0 0

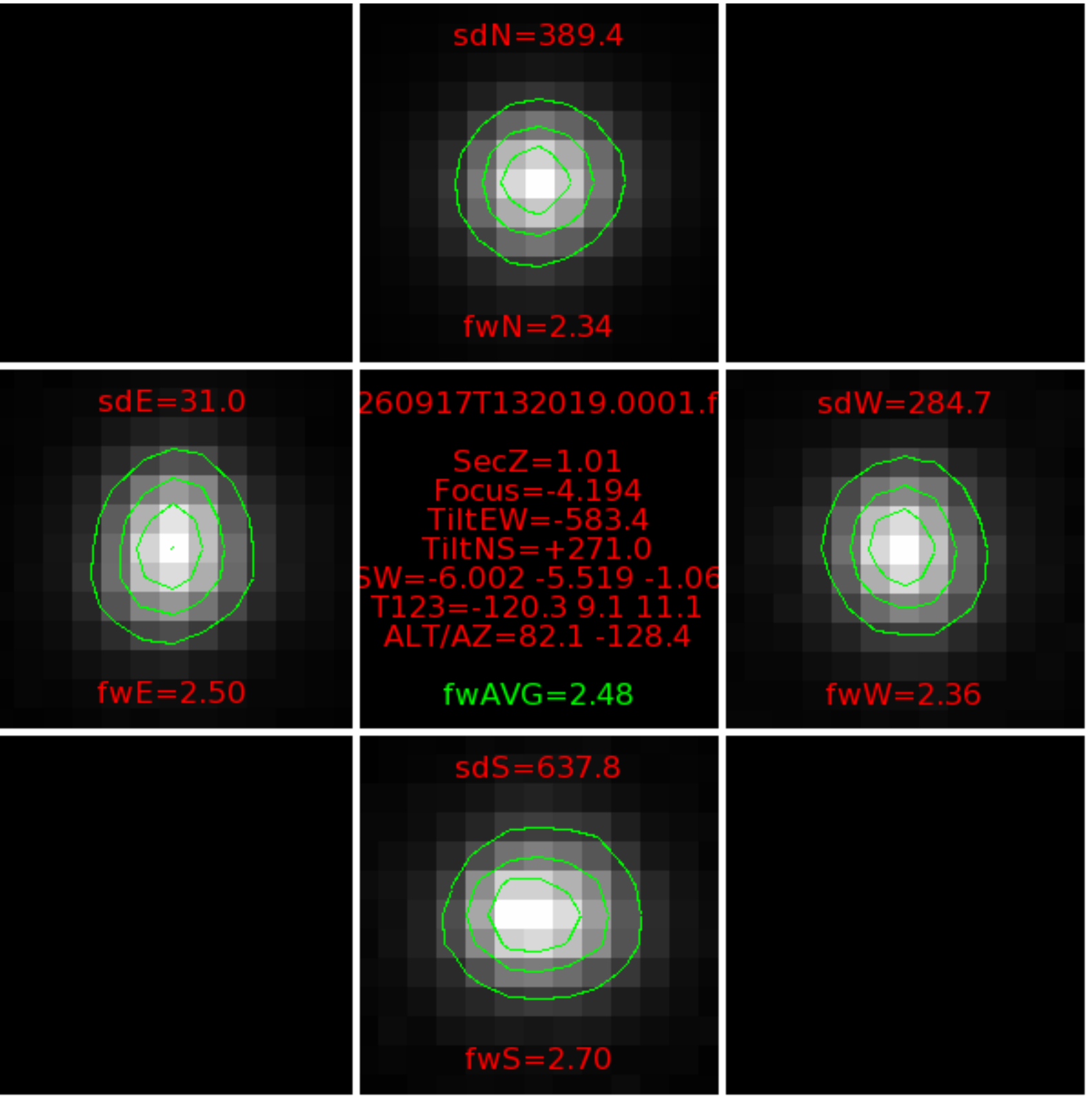

sdN=150.1
fwN=2.28
sdE=133.5
260917T131538.0001.f
SecZ=1.01
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.6 9.0 11.1
ALT/AZ=82.8 -134.0
fwAVG=2.44
sdW=207.3
fwE=2.45
fwW=2.36
sdS=228.5
fwS=2.67
0 0 0 0 0 0 0 0 0

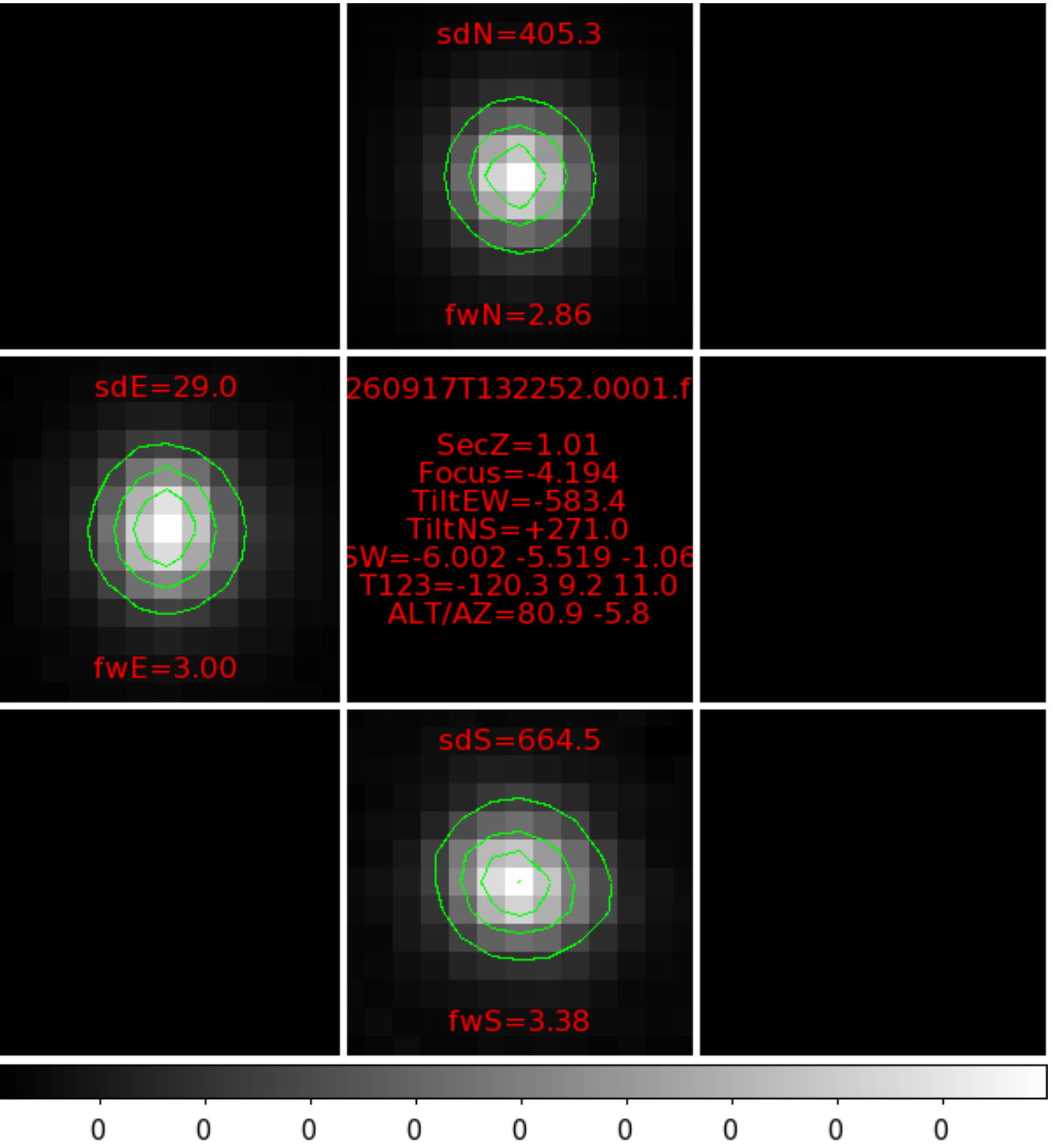

260917T131603.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=433.8
fwS=2.89
0 0 0 0 0 0 0 0 0

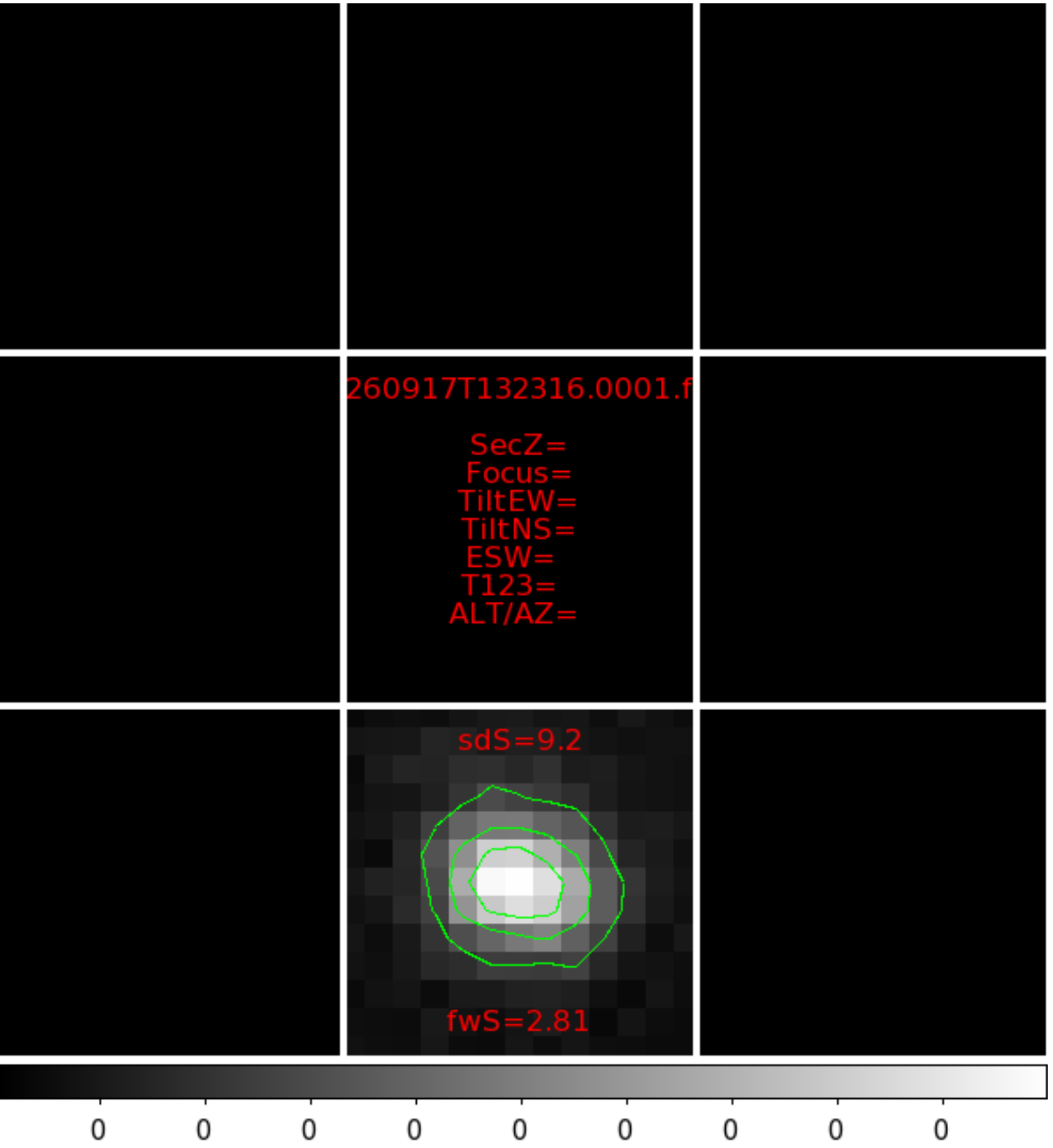

260917T131746.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=485.2
fwS=3.05
0 0 0 0 0 0 0 0 0

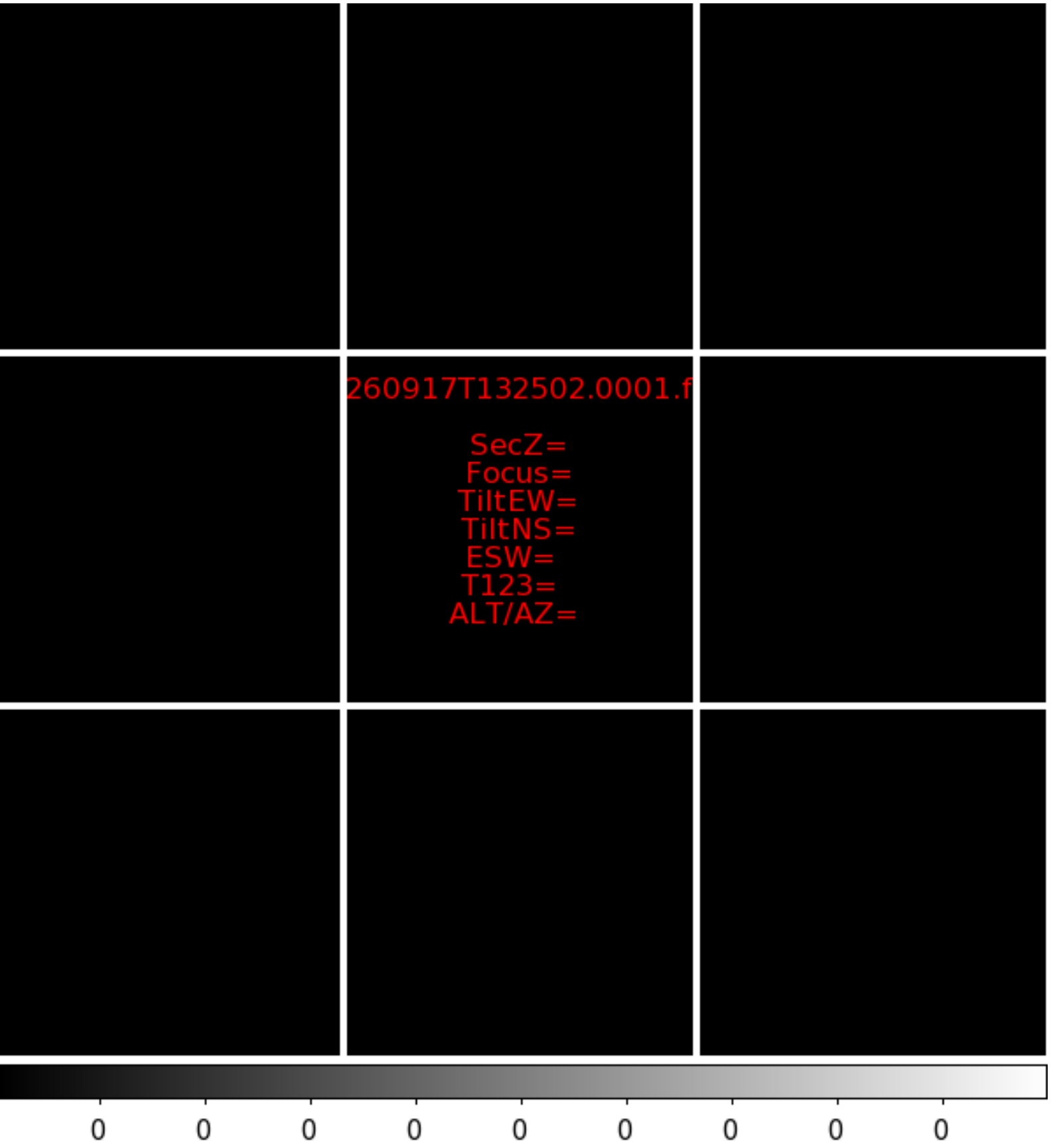

sdN=270.9
fwN=2.26
sdE=17.5
260917T131807.0001.f
SecZ=1.01
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.3 9.0 11.0
ALT/AZ=82.4 -130.9
fwE=2.35
sdS=368.5
fwS=2.80
0 0 0 0 0 0 0 0 0

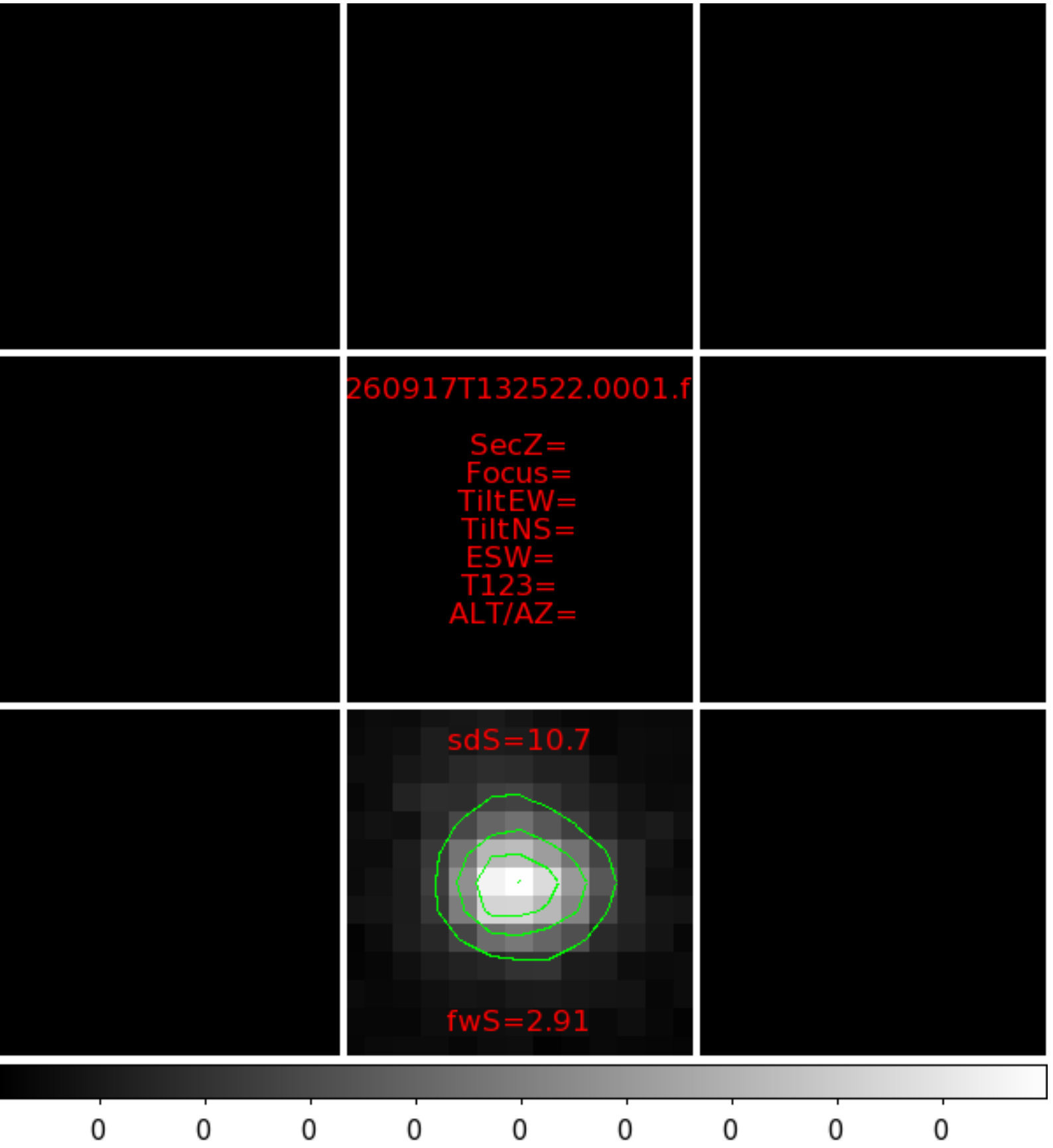

sdE=37.2
260917T131956.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.60
sdS=719.1
fwS=2.87
0
0
0
0
0
0
0
0
0

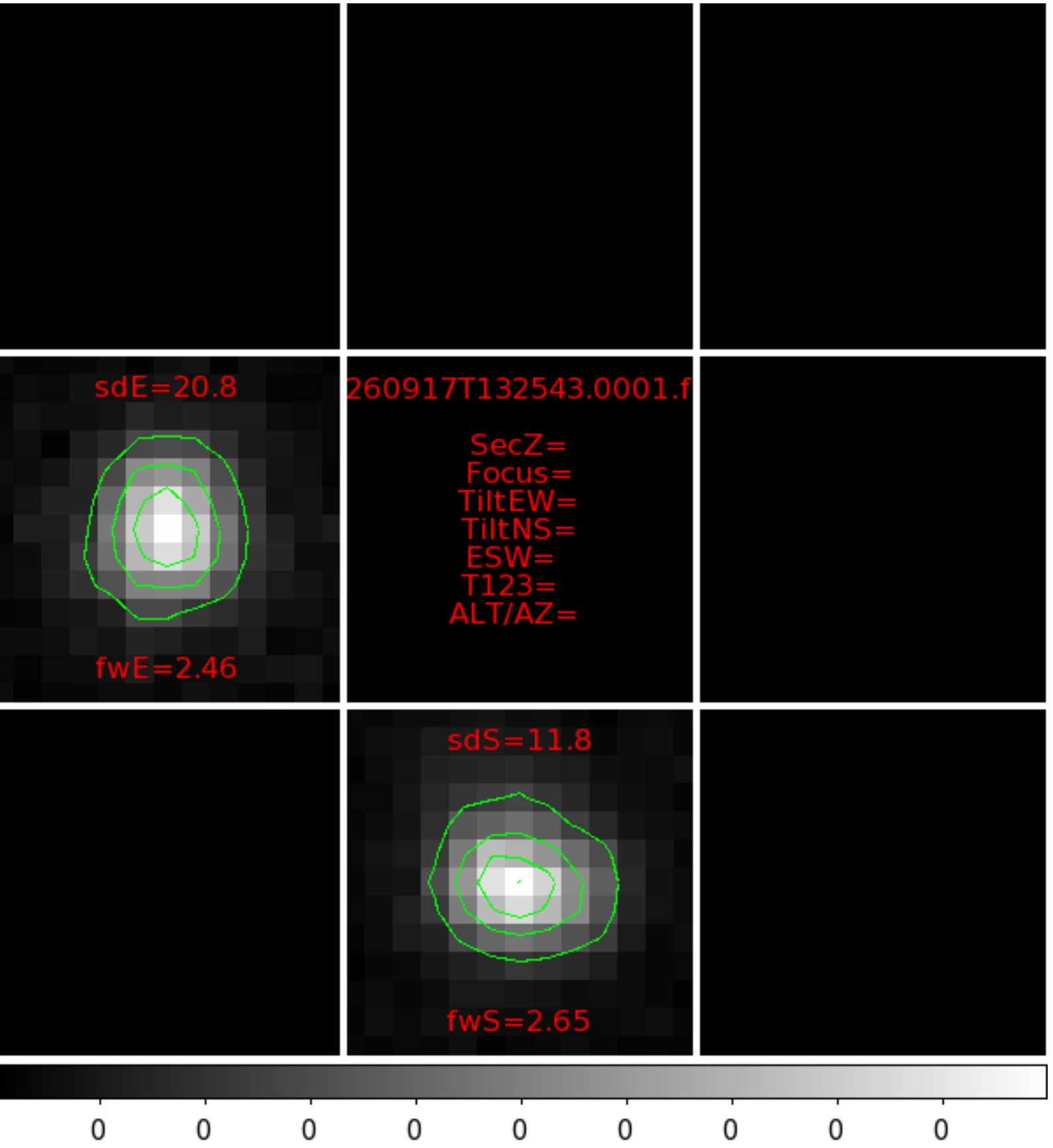

sdN=389.4
fwN=2.34
sdE=31.0
260917T132019.0001.f
SecZ=1.01
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.3 9.1 11.1
ALT/AZ=82.1 -128.4
fwAVG=2.48
sdW=284.7
fwE=2.50
fwW=2.36
sdS=637.8
fwS=2.70
0 0 0 0 0 0 0 0 0

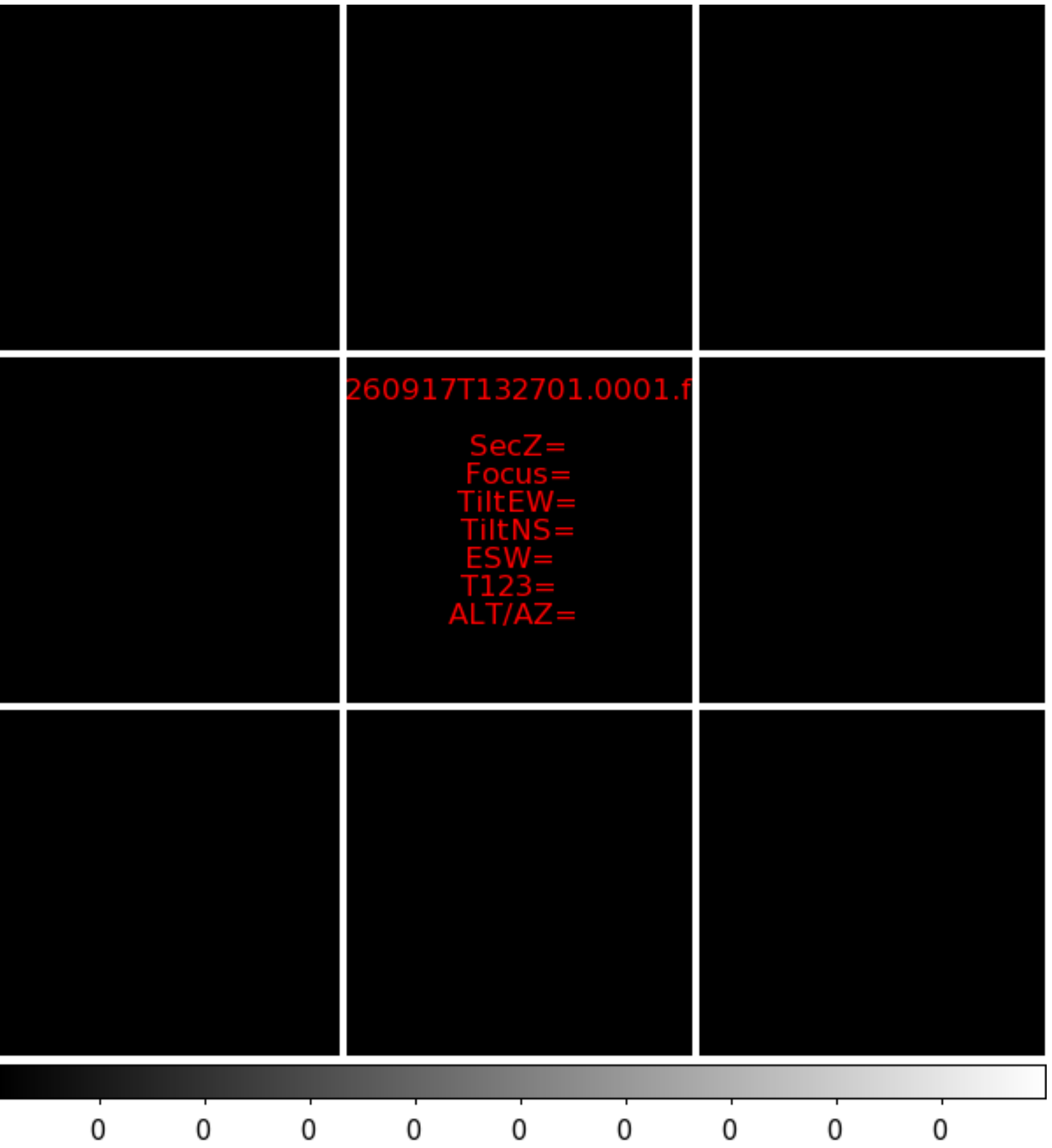

sdN=405.3
fwN=2.86
sdE=29.0
260917T132252.0001.f
SecZ=1.01
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.3 9.2 11.0
ALT/AZ=80.9 -5.8
fwE=3.00
sdS=664.5
fwS=3.38
0 0 0 0 0 0 0 0 0

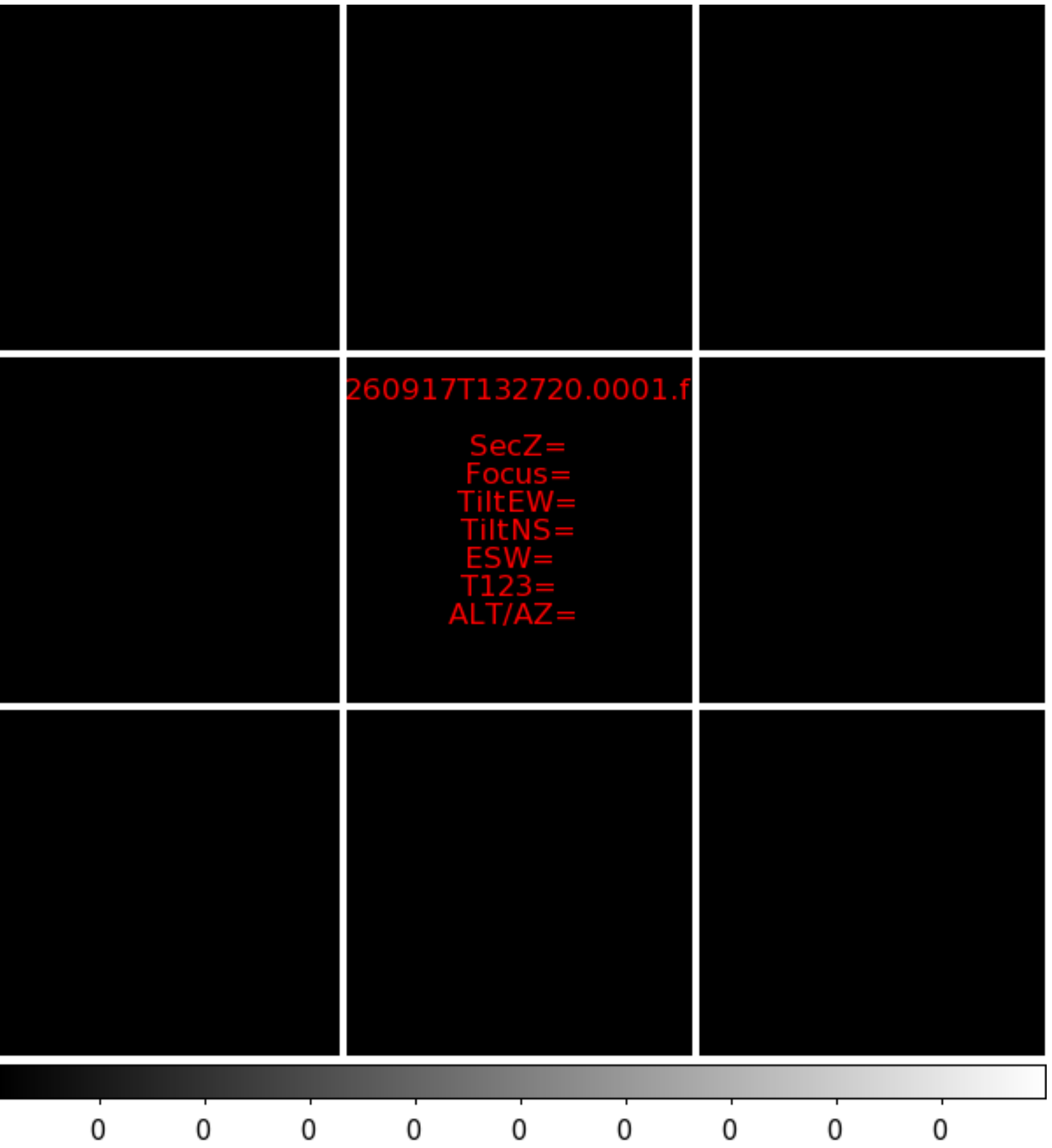

260917T132316.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=9.2
fwS=2.81
0 0 0 0 0 0 0 0 0


260917T132502.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

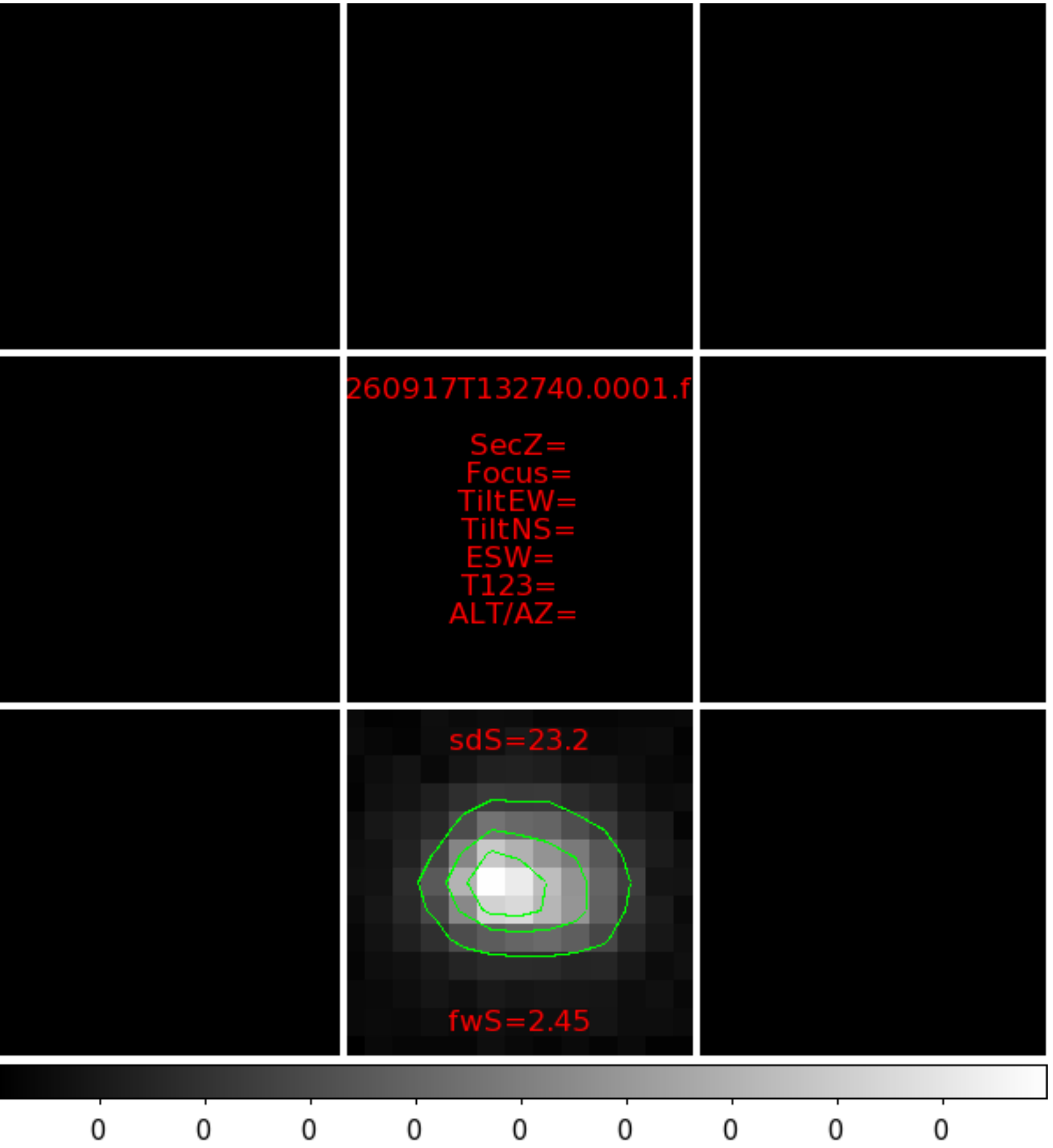

260917T132522.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=10.7
fwS=2.91
0 0 0 0 0 0 0 0 0

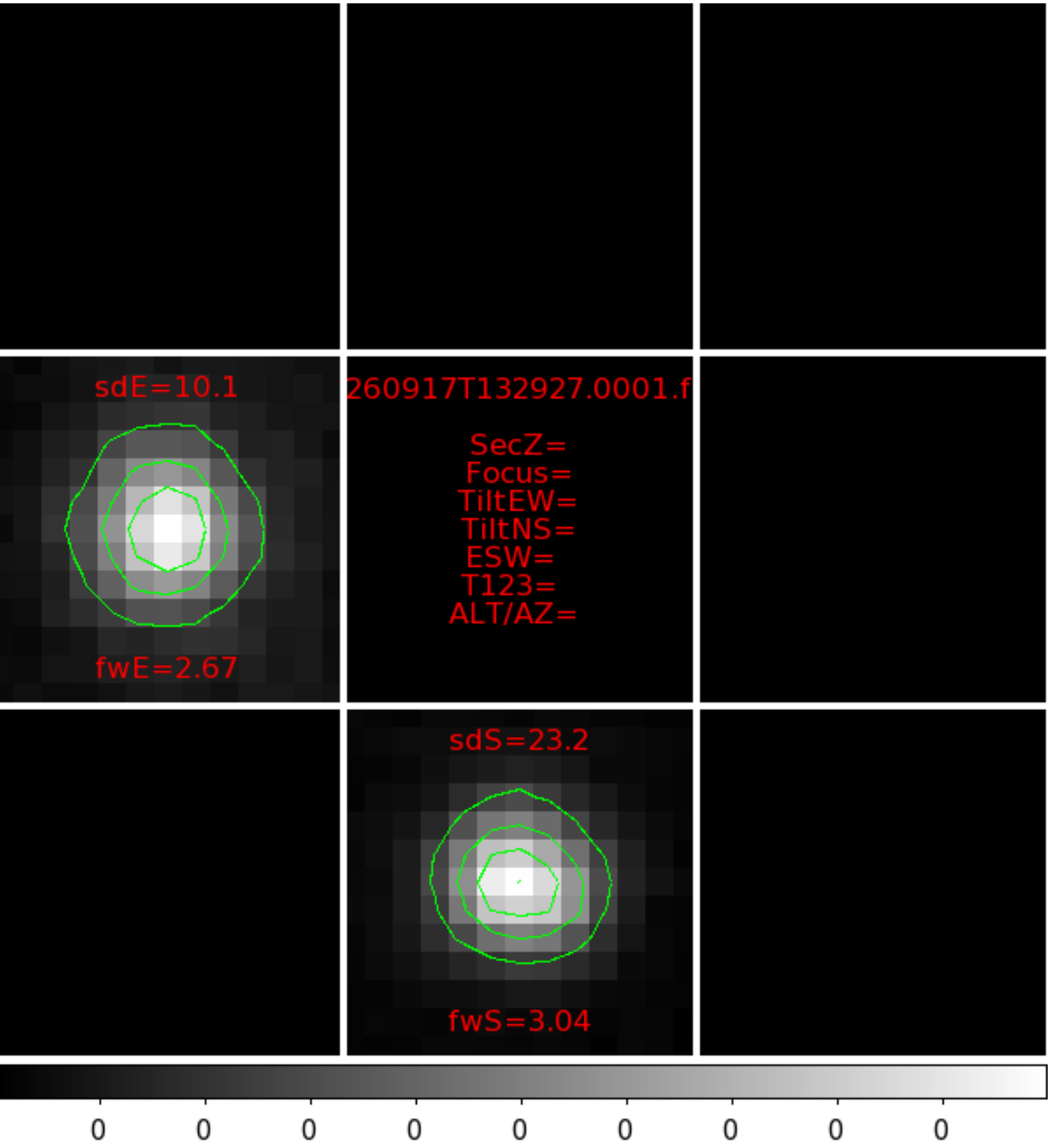

sdE=20.8
260917T132543.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.46
sdS=11.8
fwS=2.65
0 0 0 0 0 0 0 0 0

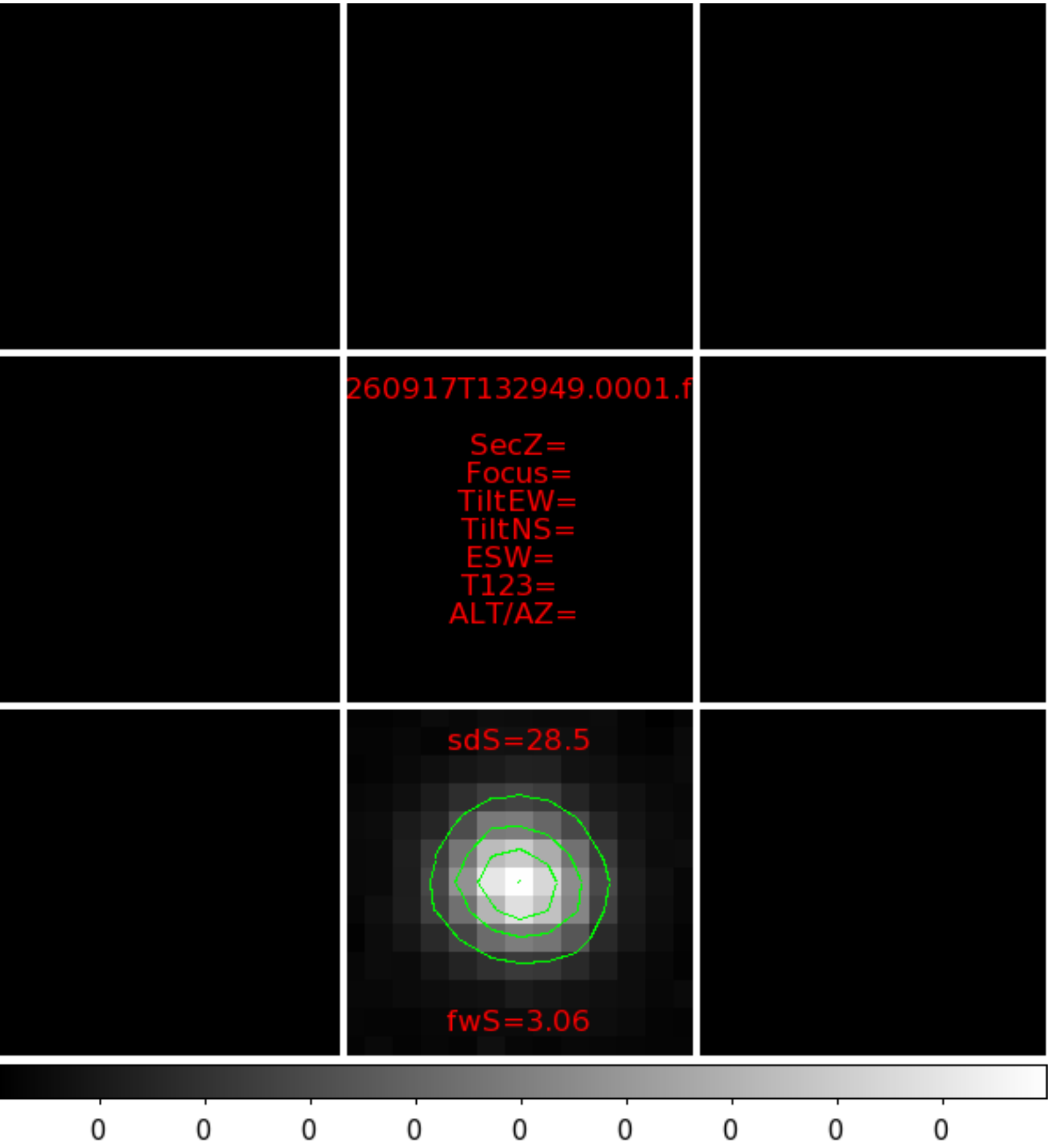

260917T132701.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

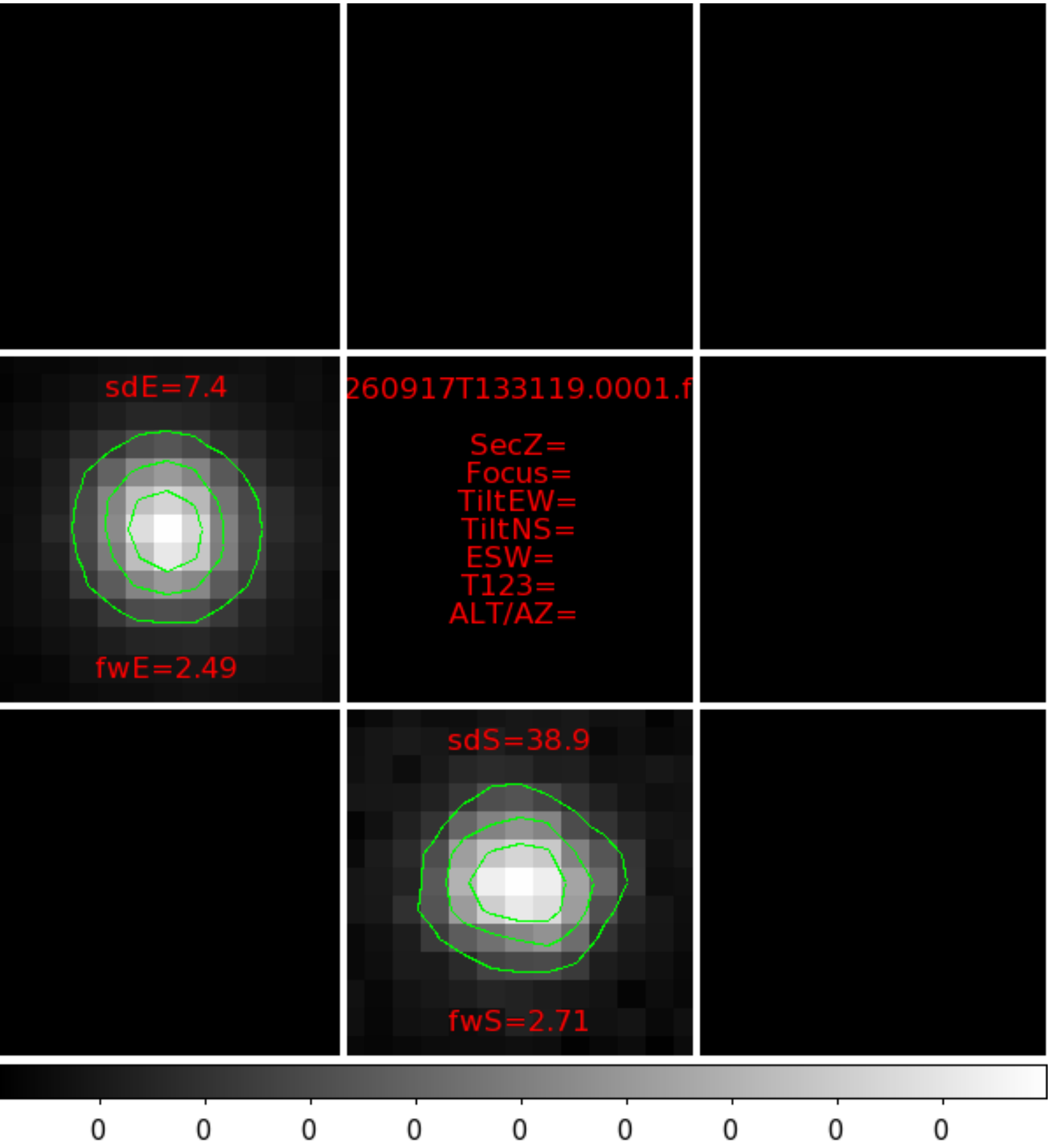

260917T132720.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

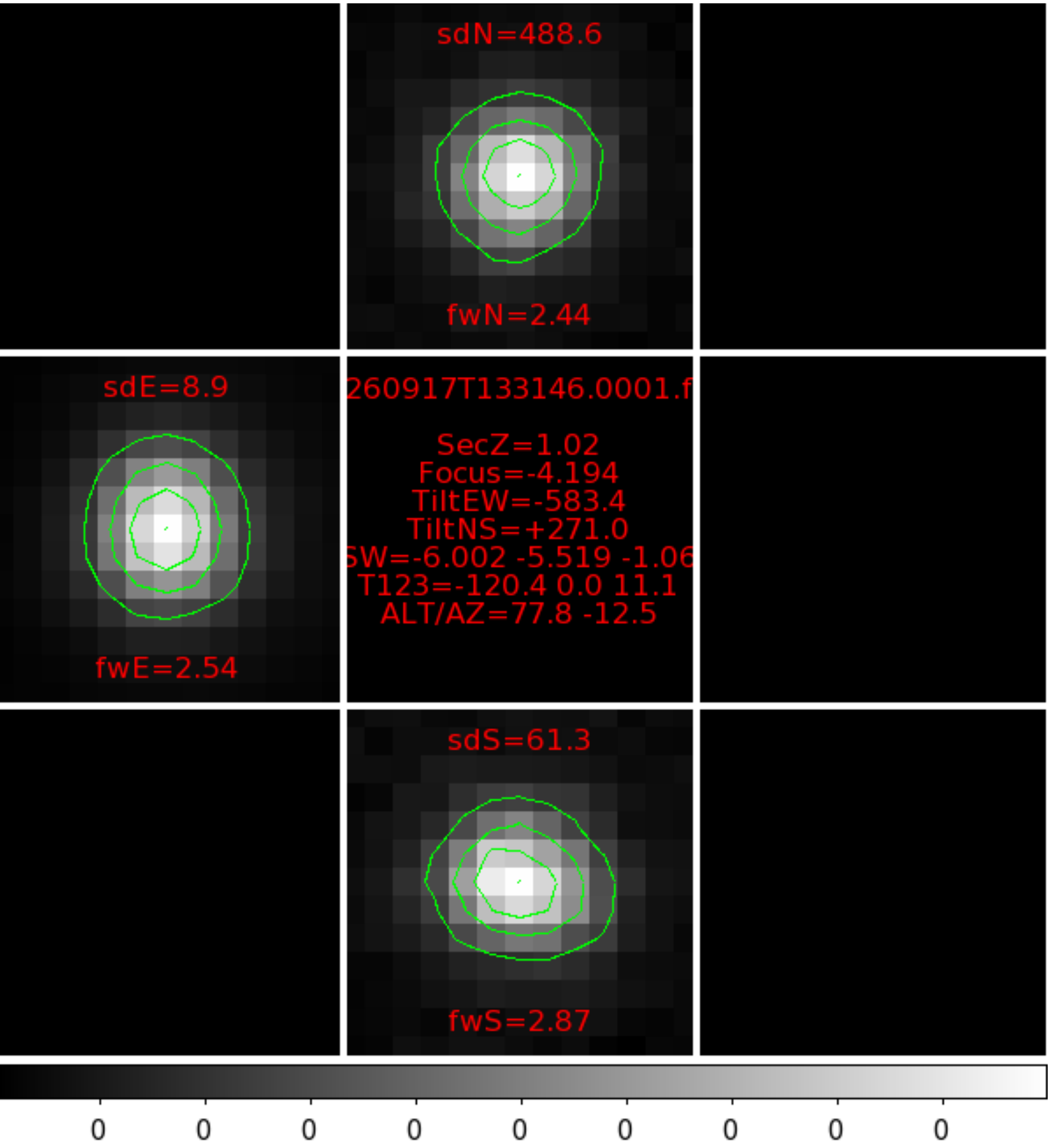
0 0 0 0 0 0 0 0 0

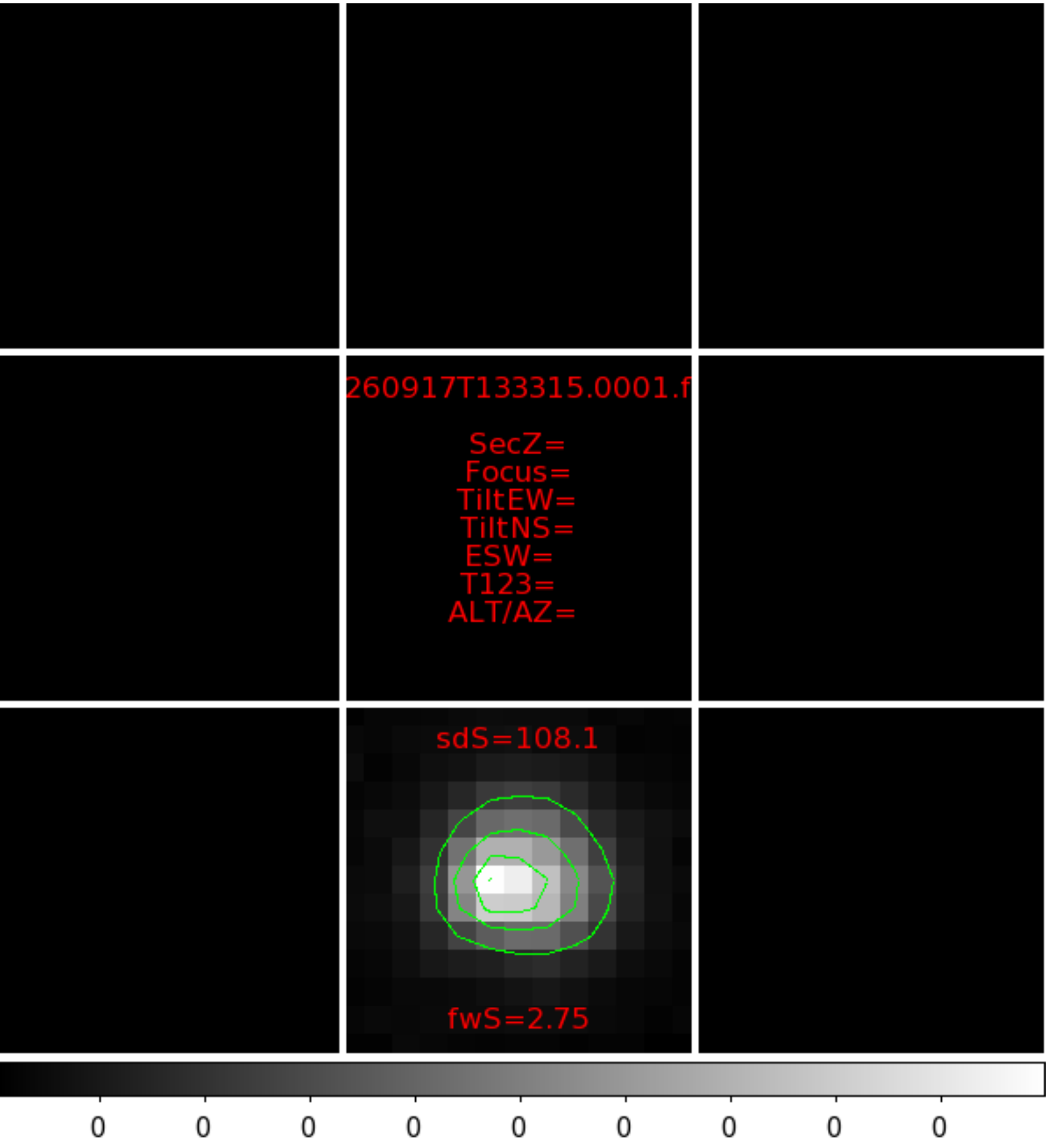

260917T132740.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=23.2
fwS=2.45
0 0 0 0 0 0 0 0 0

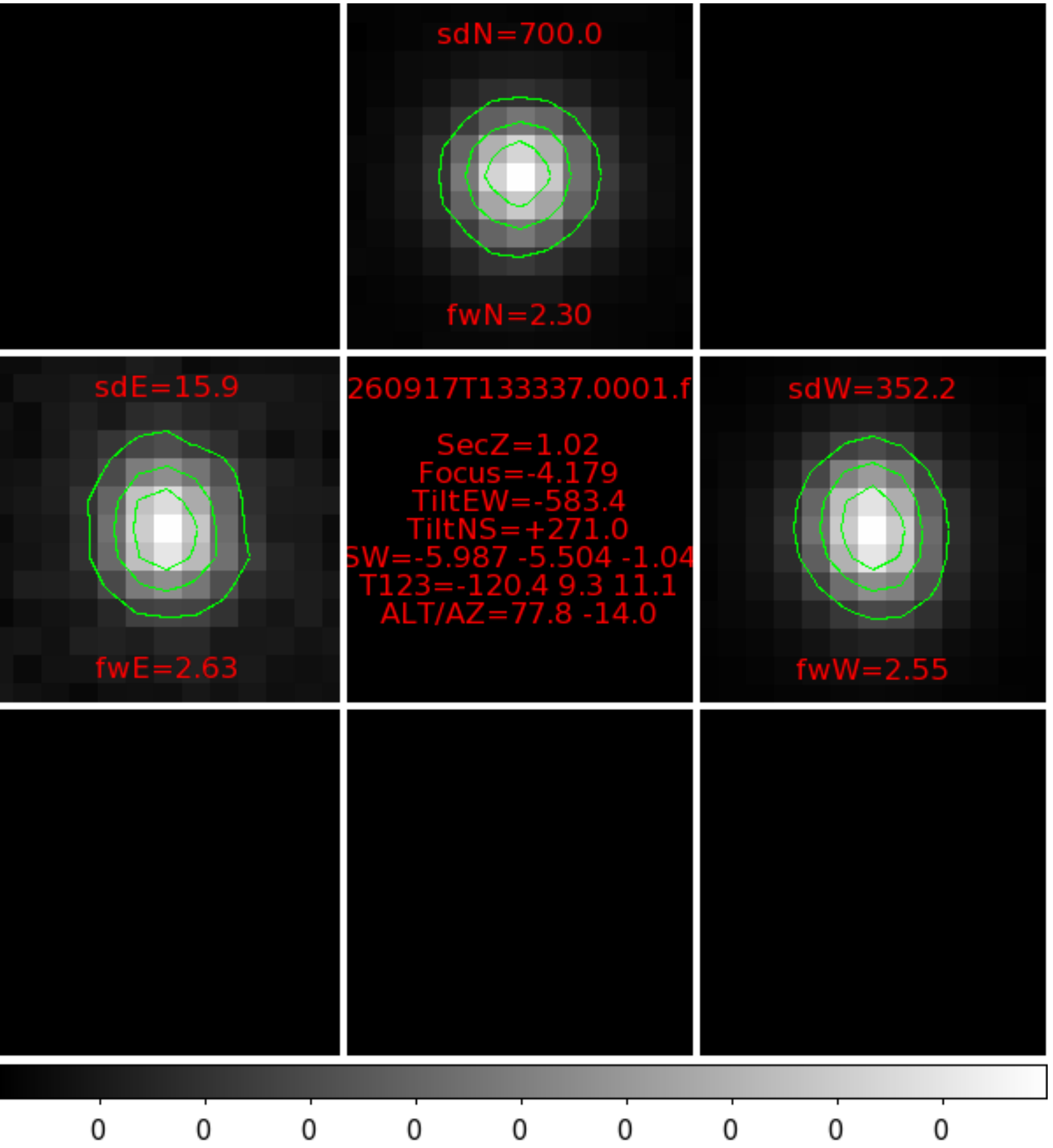

sdE=10.1
260917T132927.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.67
sdS=23.2
fwS=3.04
0 0 0 0 0 0 0 0 0

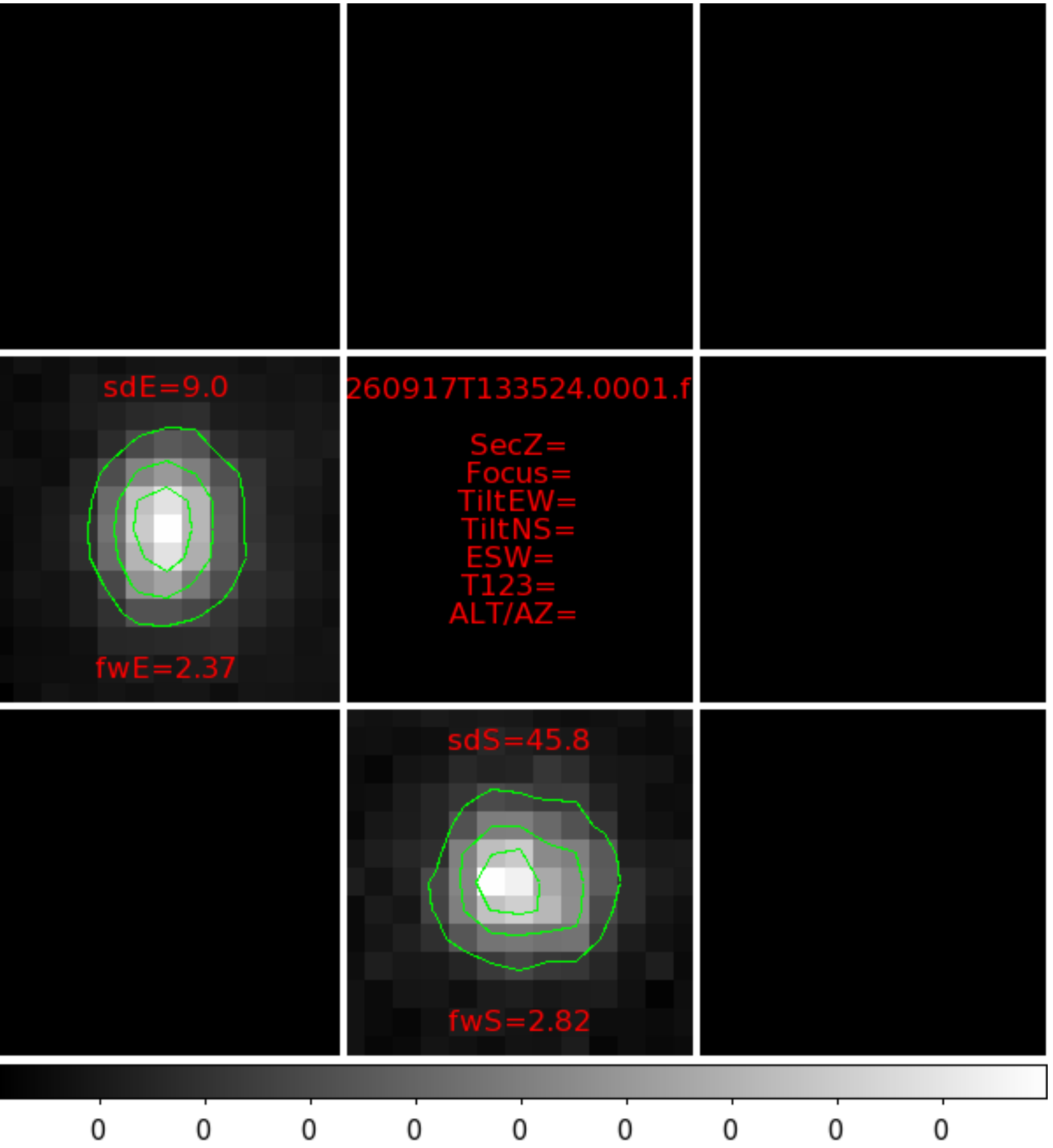

260917T132949.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=28.5
fwS=3.06
0 0 0 0 0 0 0 0 0

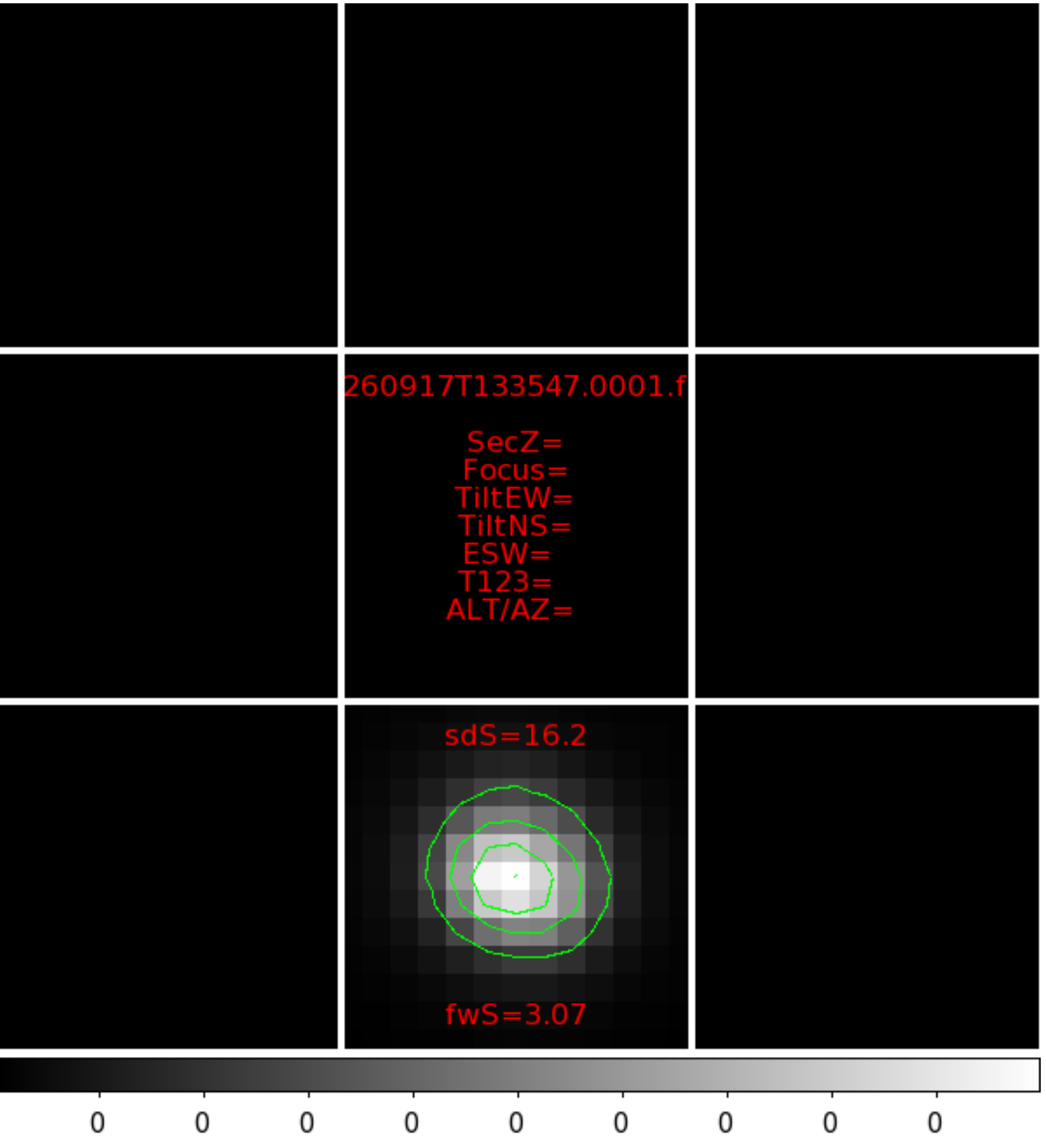

sdE=7.4
260917T133119.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.49
sdS=38.9
fwS=2.71
0 0 0 0 0 0 0 0 0

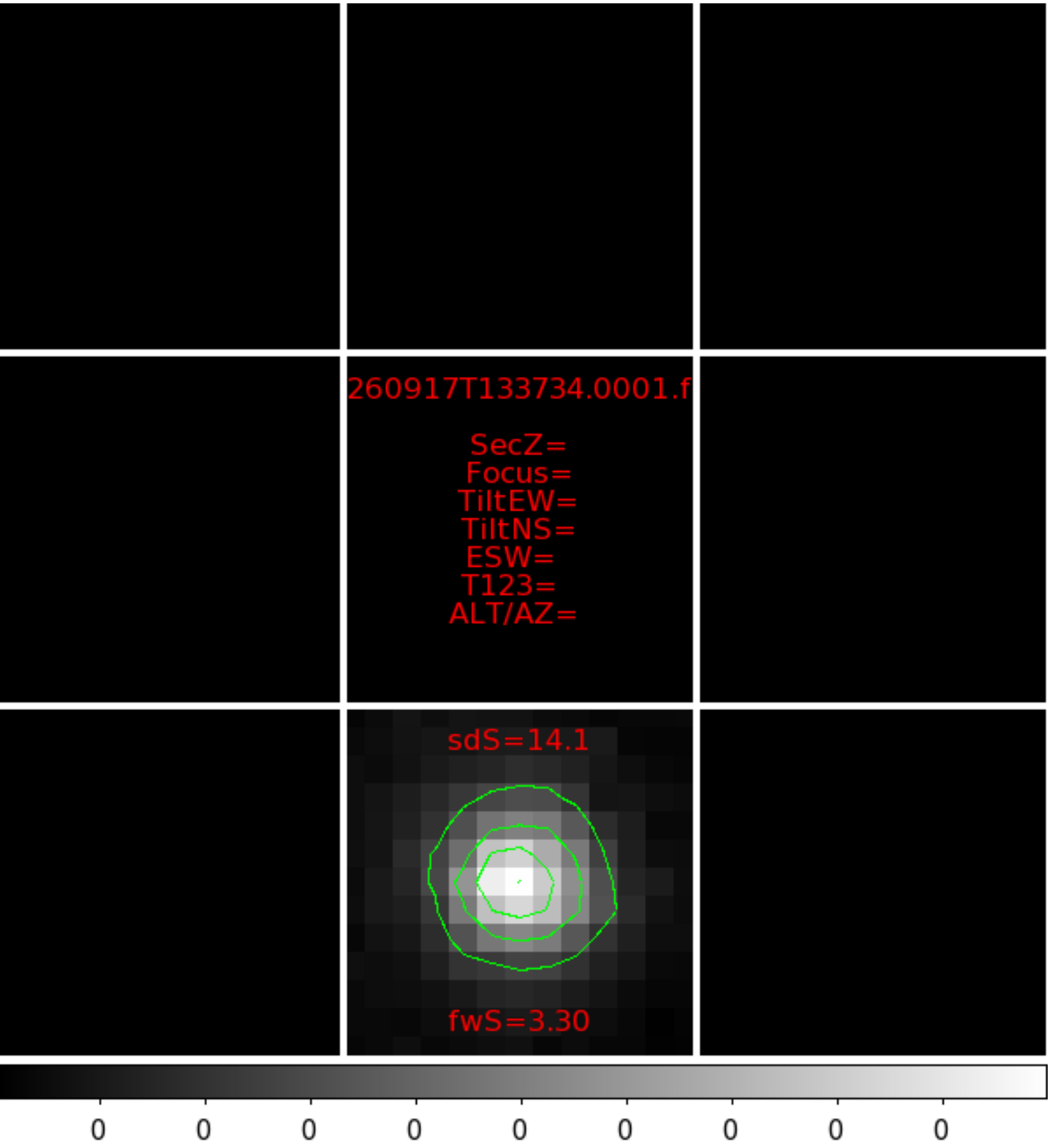

sdN=488.6
fwN=2.44
sdE=8.9
260917T133146.0001.f
SecZ=1.02
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.4 0.0 11.1
ALT/AZ=77.8 -12.5
fwE=2.54
sdS=61.3
fwS=2.87
0 0 0 0 0 0 0 0 0

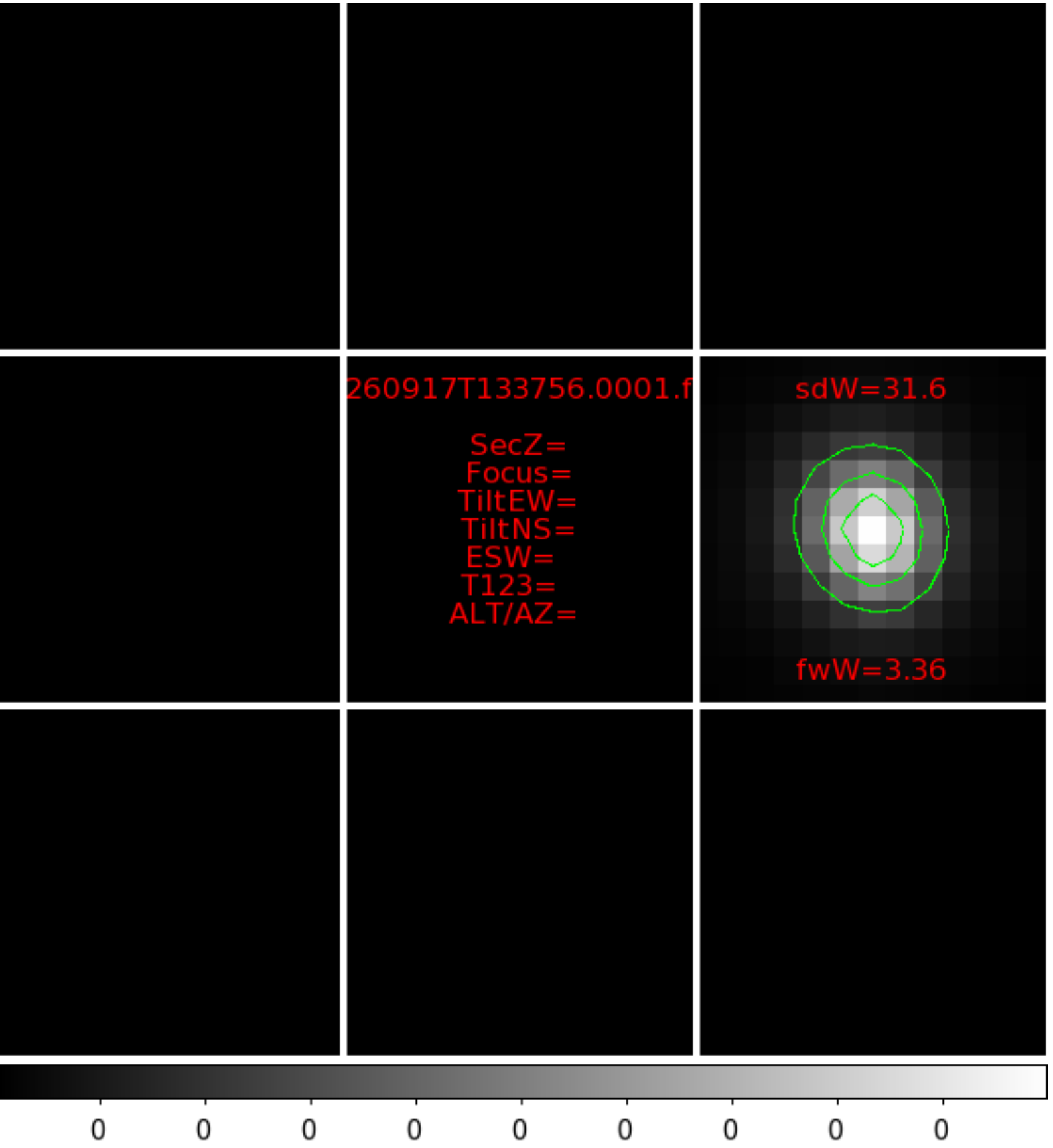

260917T133315.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=108.1
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=700.0
fwN=2.30
sdE=15.9
fwE=2.63
260917T133337.0001.f
SecZ=1.02
Focus=-4.179
TiltEW=-583.4
TiltNS=+271.0
SW=-5.987 -5.504 -1.04
T123=-120.4 9.3 11.1
ALT/AZ=77.8 -14.0
sdW=352.2
fwW=2.55
0 0 0 0 0 0 0 0 0


sdE=9.0
260917T133524.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.37
sdS=45.8
fwS=2.82
0 0 0 0 0 0 0 0 0


260917T133547.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=16.2
fwS=3.07
0 0 0 0 0 0 0 0 0


260917T133734.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=14.1
fwS=3.30
0 0 0 0 0 0 0 0 0


260917T133756.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=31.6
fwW=3.36
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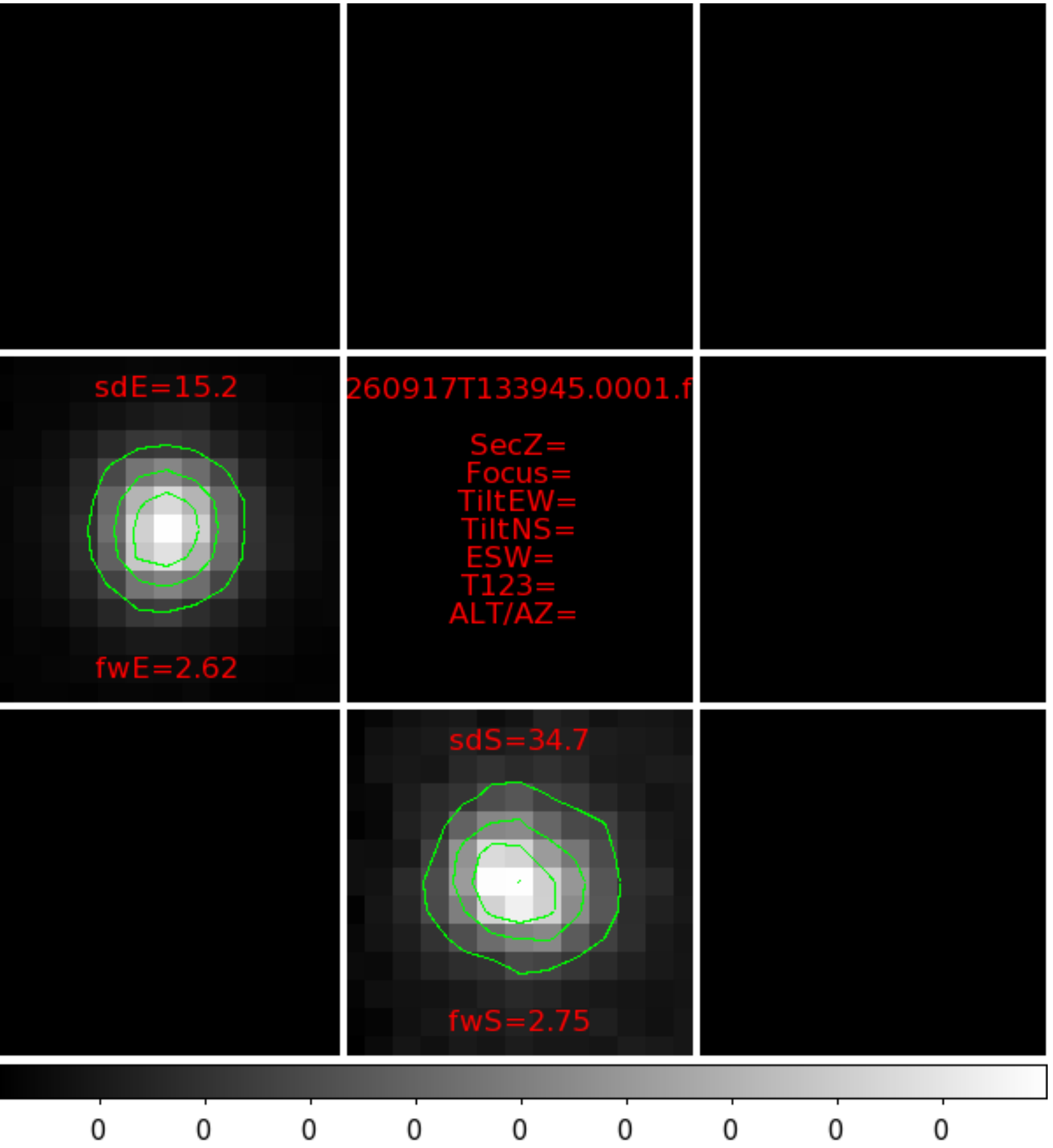
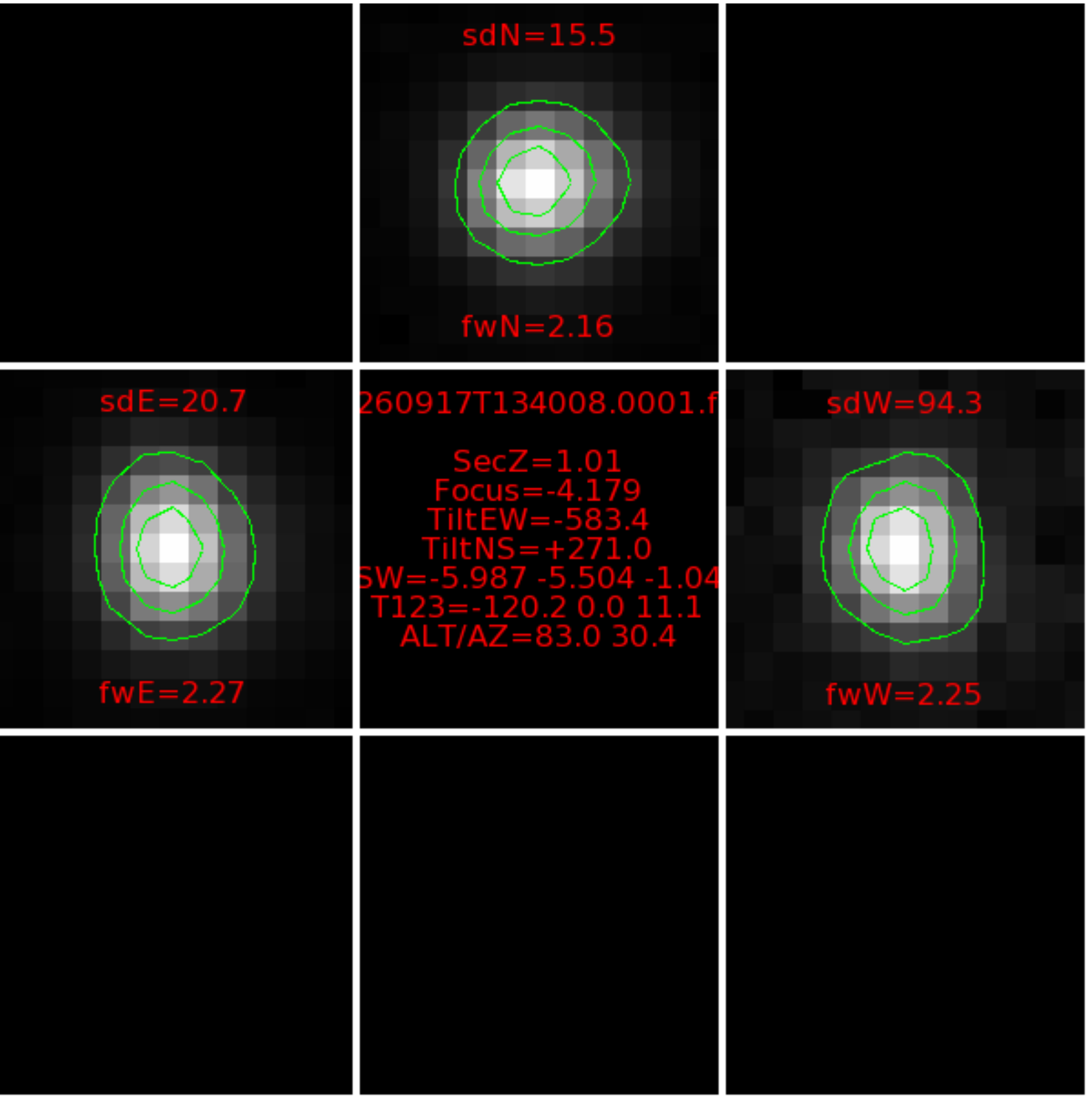
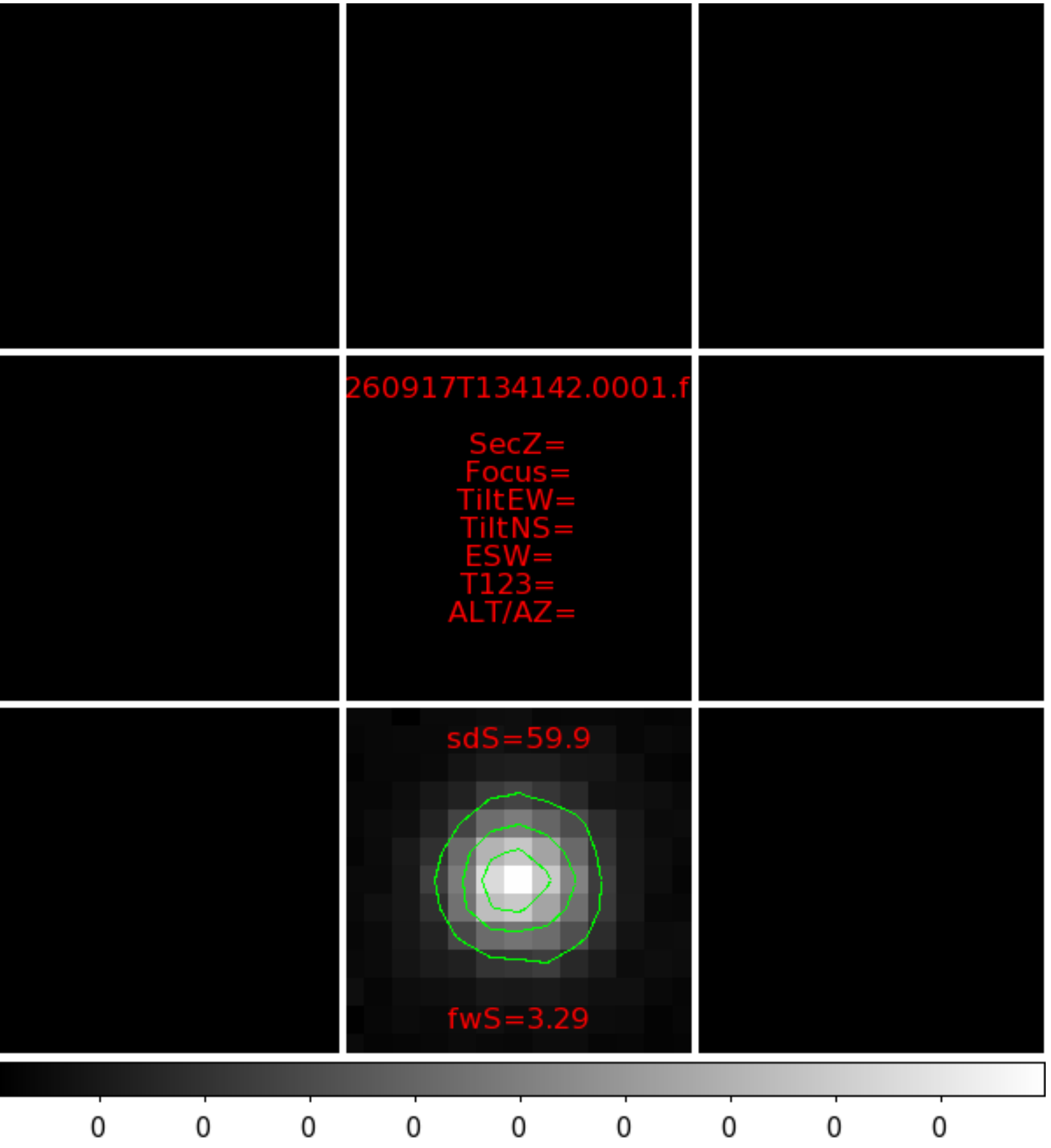
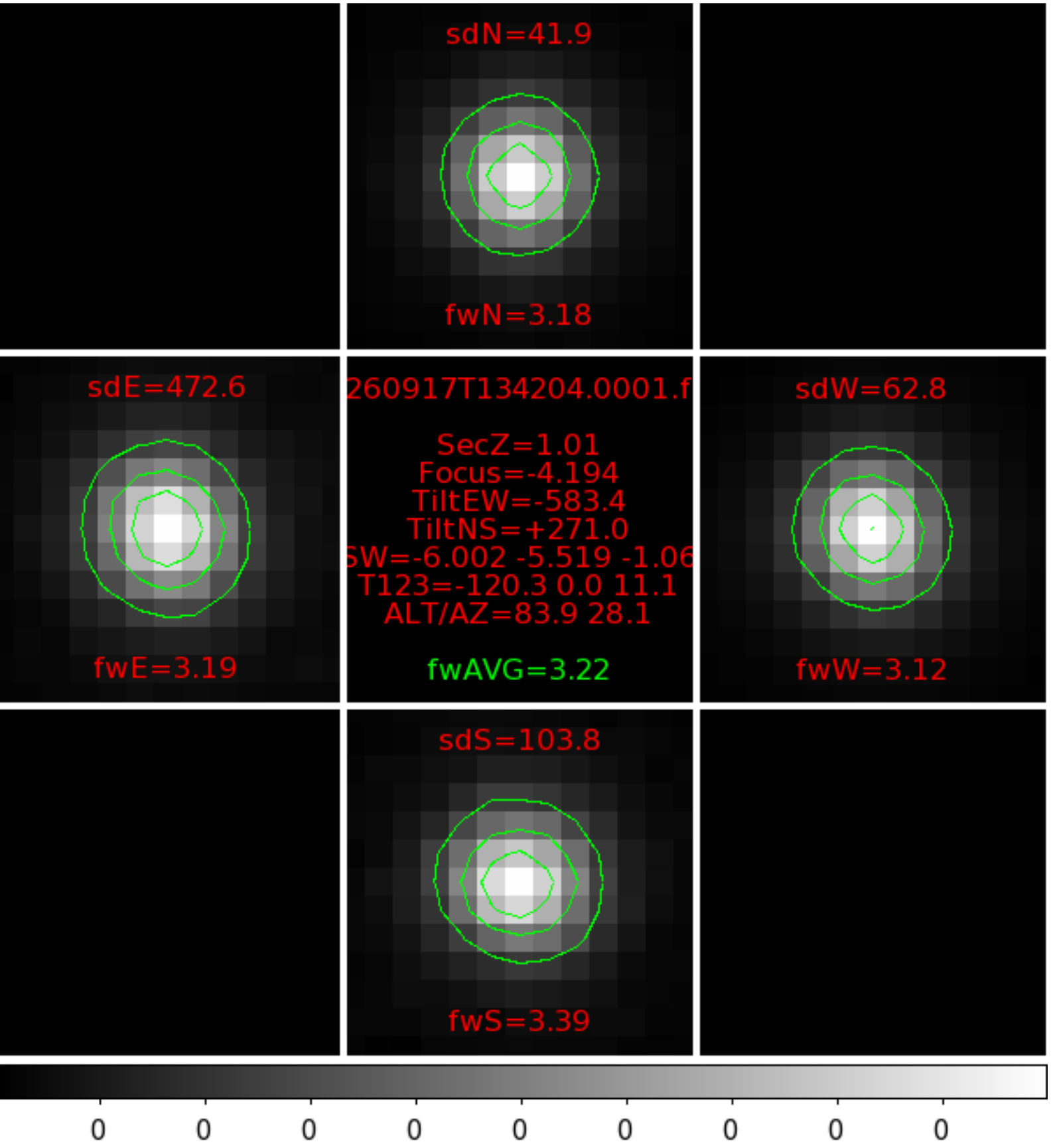
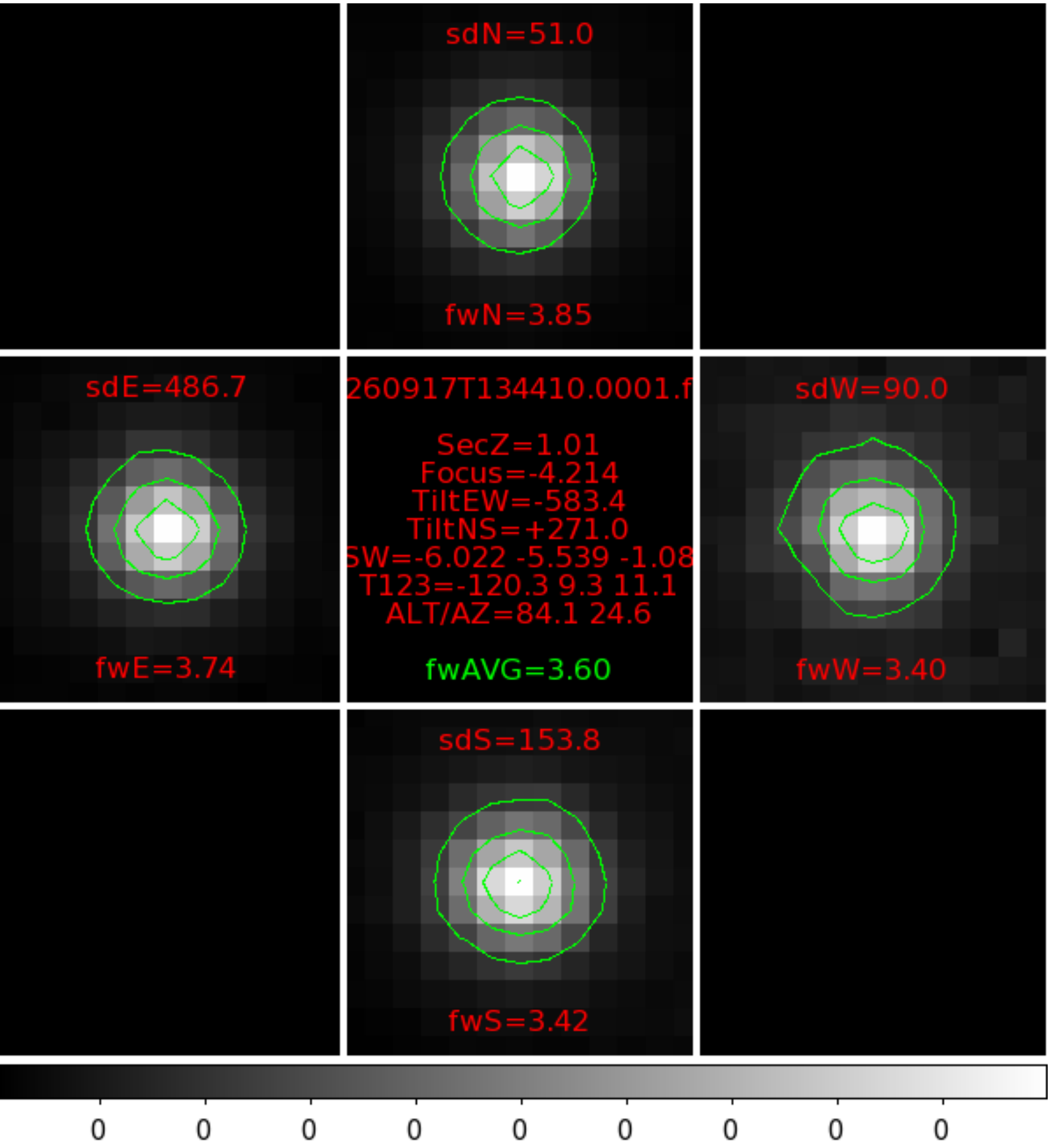
0
0
0
0
0
0
0
0

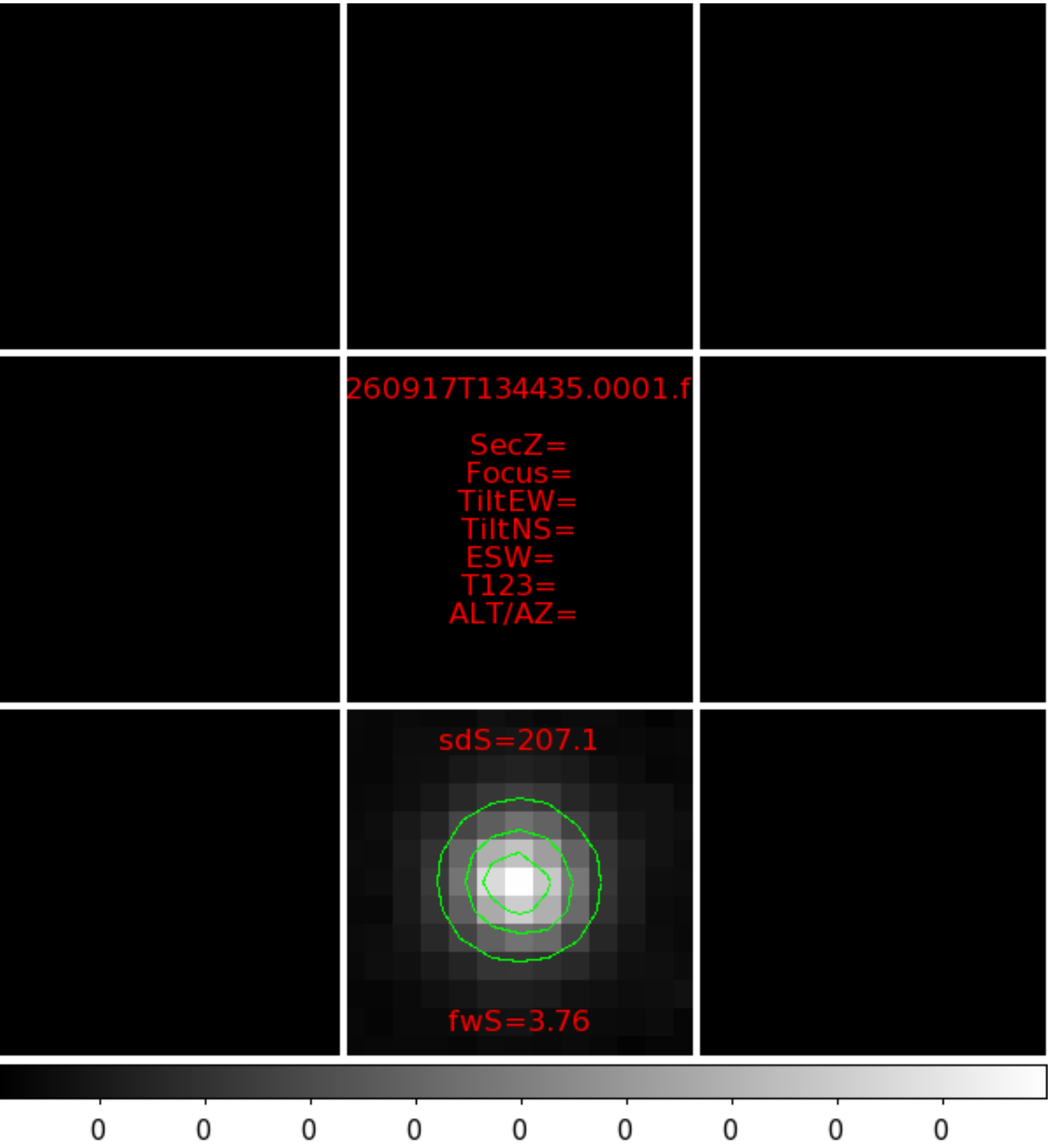

sdE=15.2
260917T133945.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.62
sdS=34.7
fwS=2.75
0 0 0 0 0 0 0 0 0

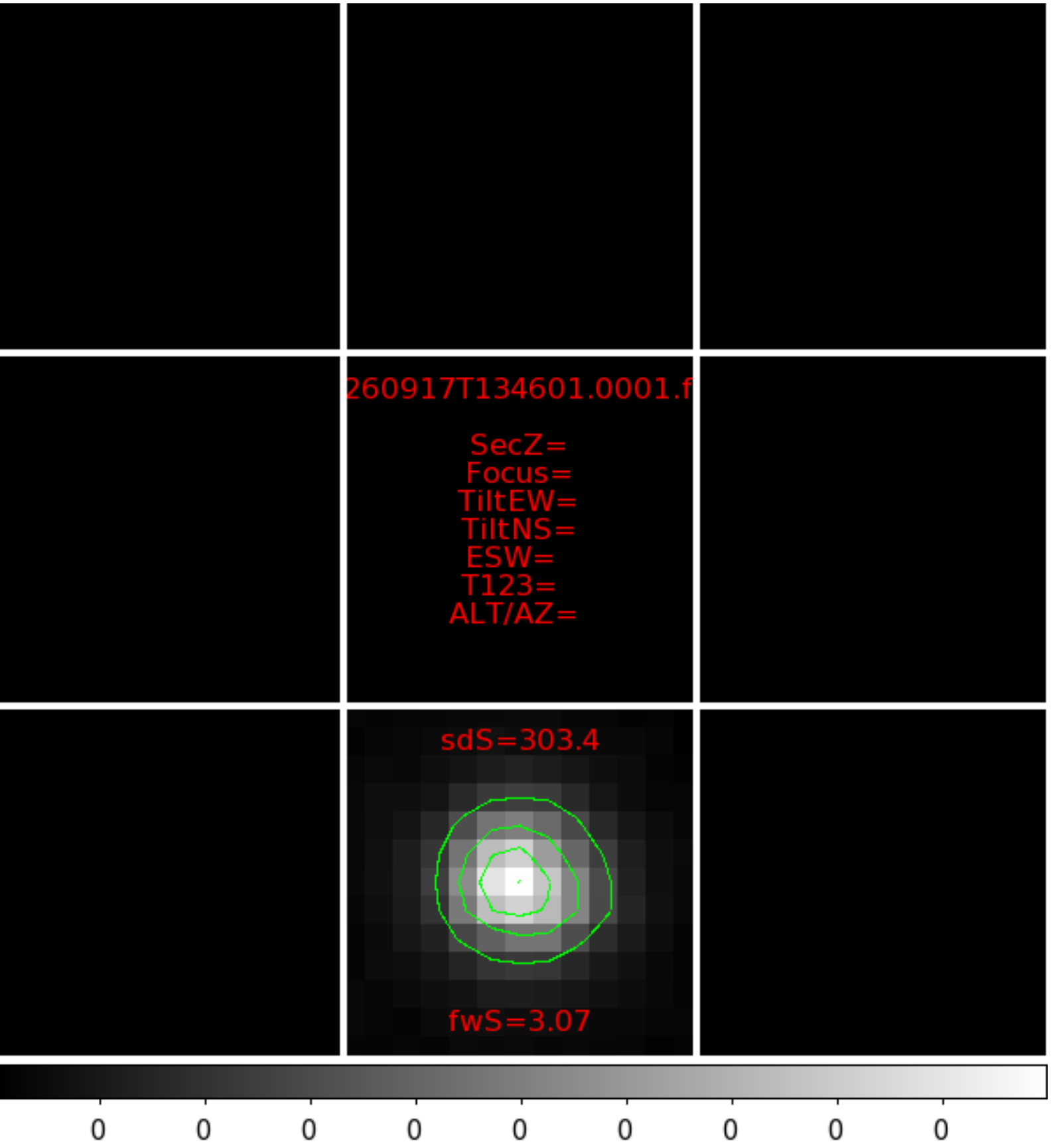

sdN=15.5
fwN=2.16
sdE=20.7
fwE=2.27
260917T134008.0001.f
SecZ=1.01
Focus=-4.179
TiltEW=-583.4
TiltNS=+271.0
SW=-5.987 -5.504 -1.04
T123=-120.2 0.0 11.1
ALT/AZ=83.0 30.4
sdW=94.3
fwW=2.25
0 0 0 0 0 0 0 0 0

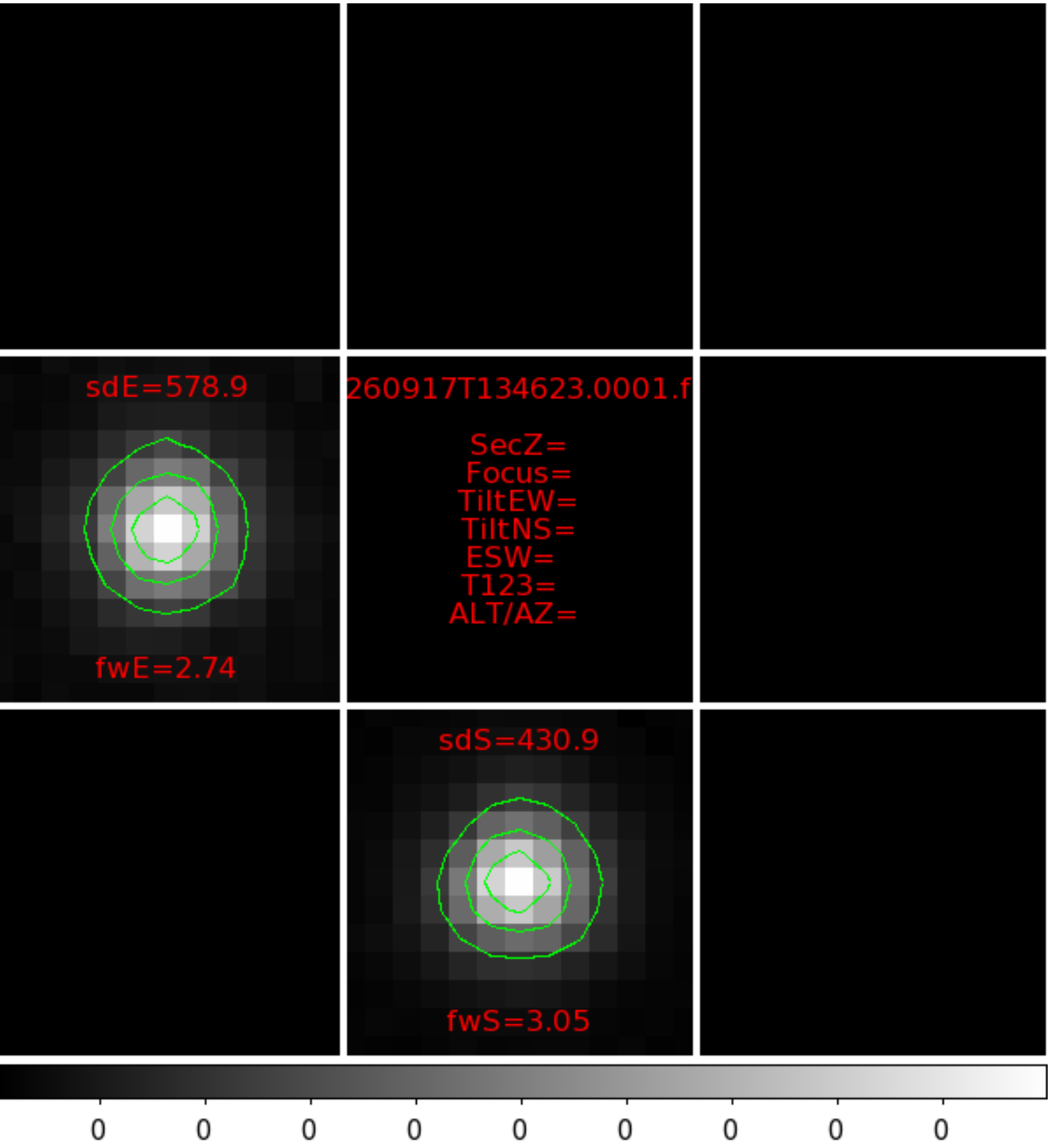

260917T134142.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=59.9
fwS=3.29
0 0 0 0 0 0 0 0 0

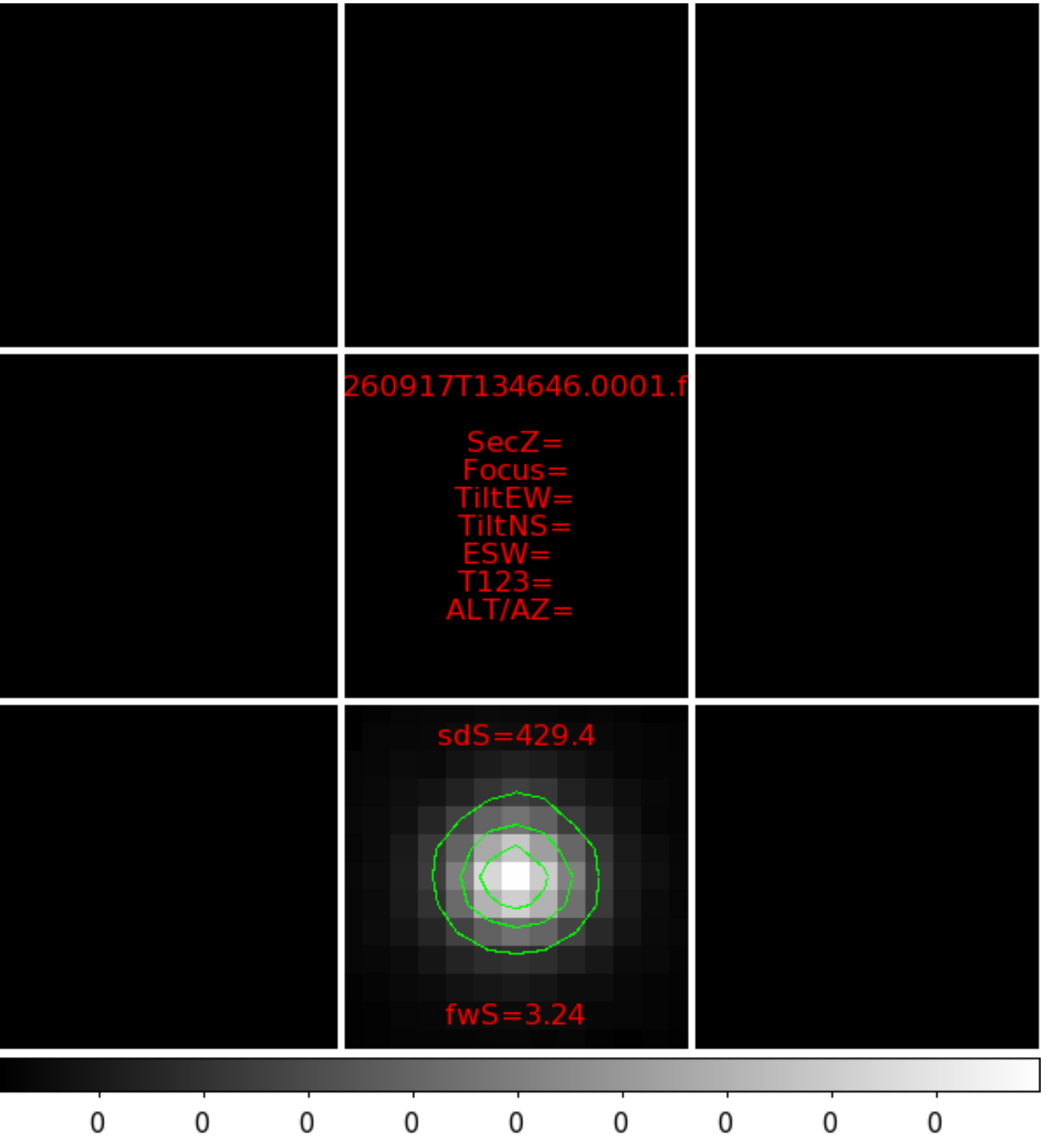

sdN=41.9
fwN=3.18
sdE=472.6
260917T134204.0001.f
SecZ=1.01
Focus=-4.194
TiltEW=-583.4
TiltNS=+271.0
SW=-6.002 -5.519 -1.06
T123=-120.3 0.0 11.1
ALT/AZ=83.9 28.1
fwAVG=3.22
sdW=62.8
fwE=3.19
fwW=3.12
sdS=103.8
fwS=3.39
0 0 0 0 0 0 0 0 0

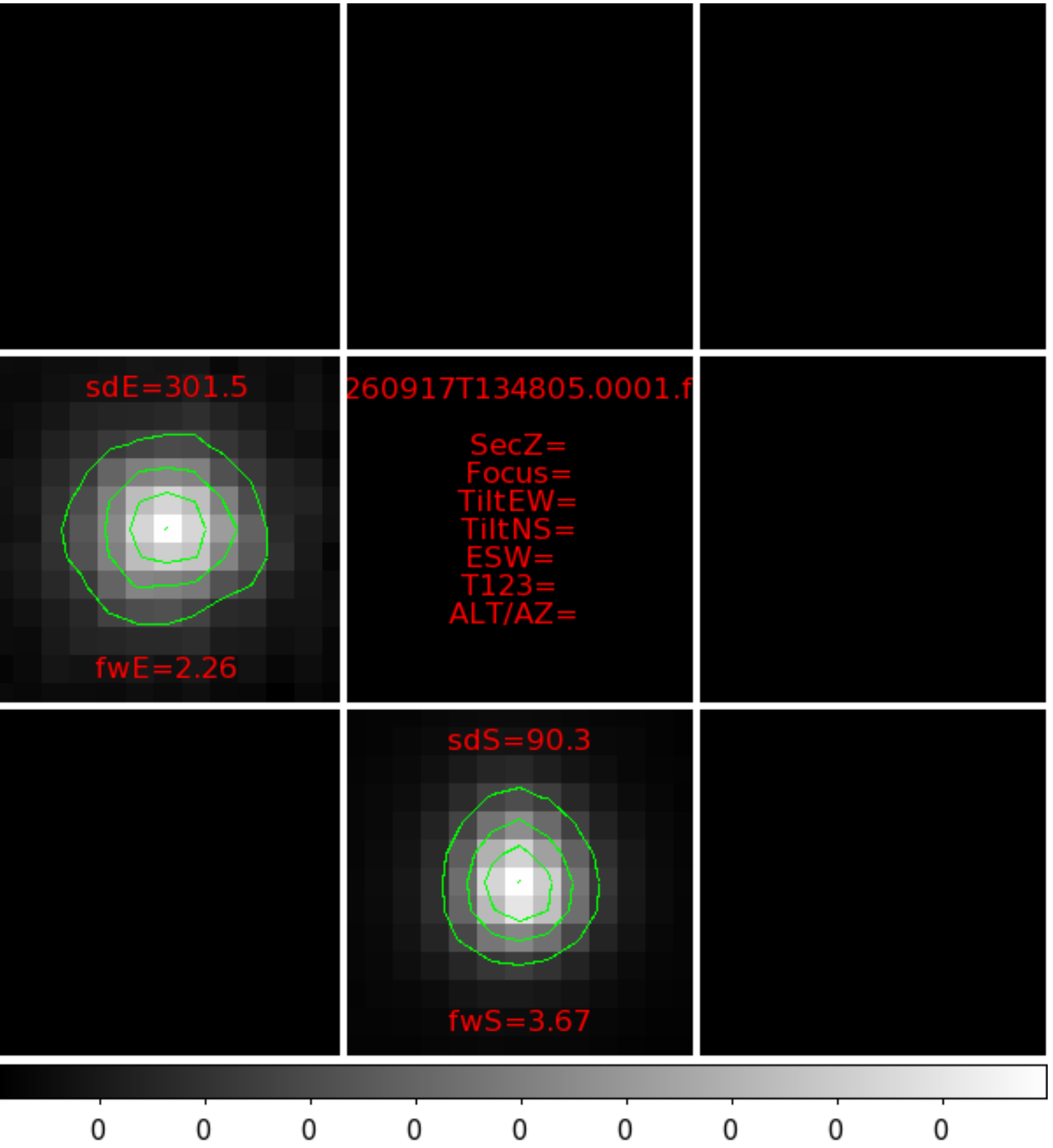

sdN=51.0
fwN=3.85
sdE=486.7
260917T134410.0001.f
SecZ=1.01
Focus=-4.214
TiltEW=-583.4
TiltNS=+271.0
SW=-6.022 -5.539 -1.08
T123=-120.3 9.3 11.1
ALT/AZ=84.1 24.6
fwAVG=3.60
sdW=90.0
fwE=3.74
fwW=3.40
sdS=153.8
fwS=3.42
0 0 0 0 0 0 0 0 0

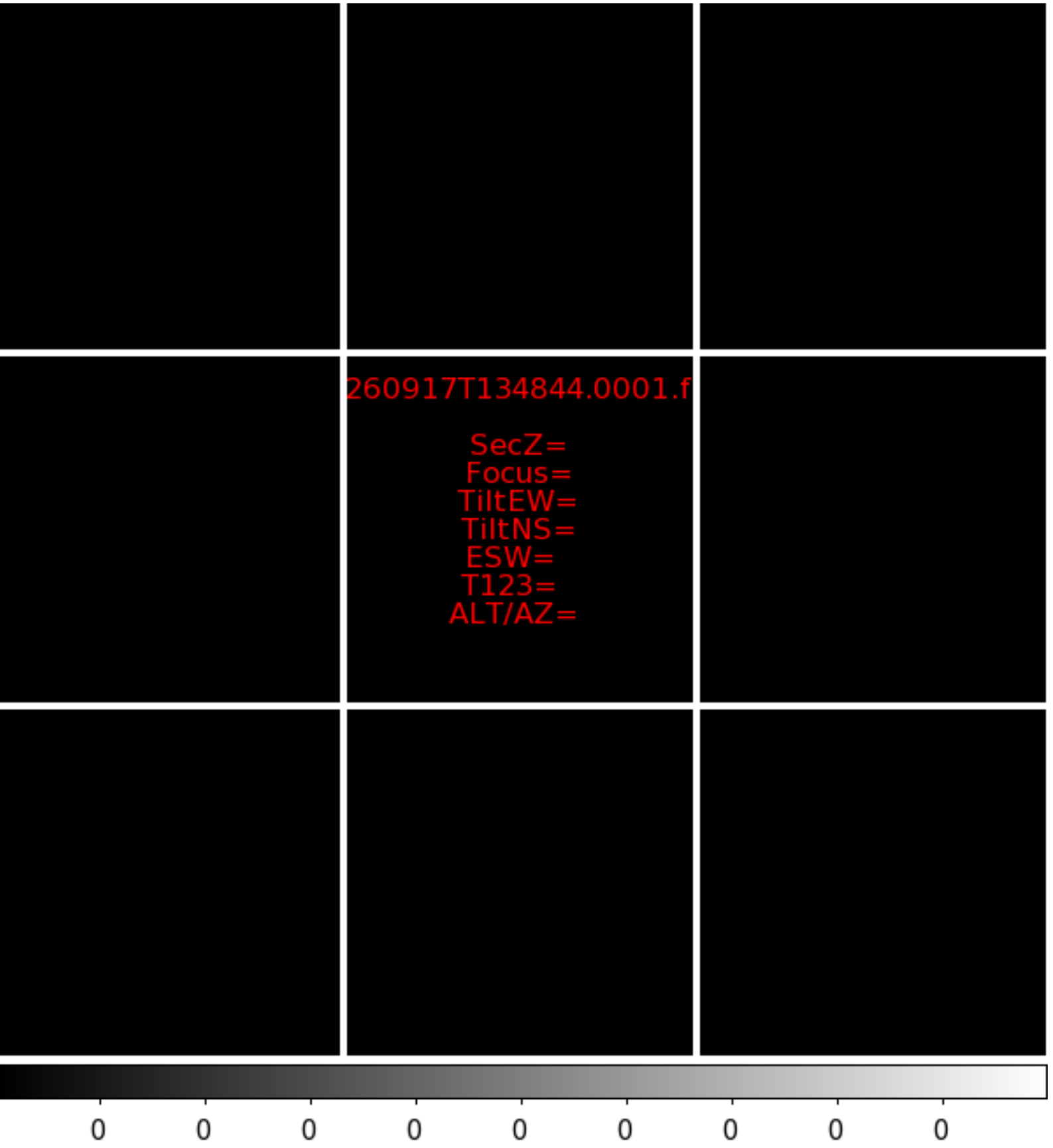

260917T134435.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=207.1
fwS=3.76
0 0 0 0 0 0 0 0 0

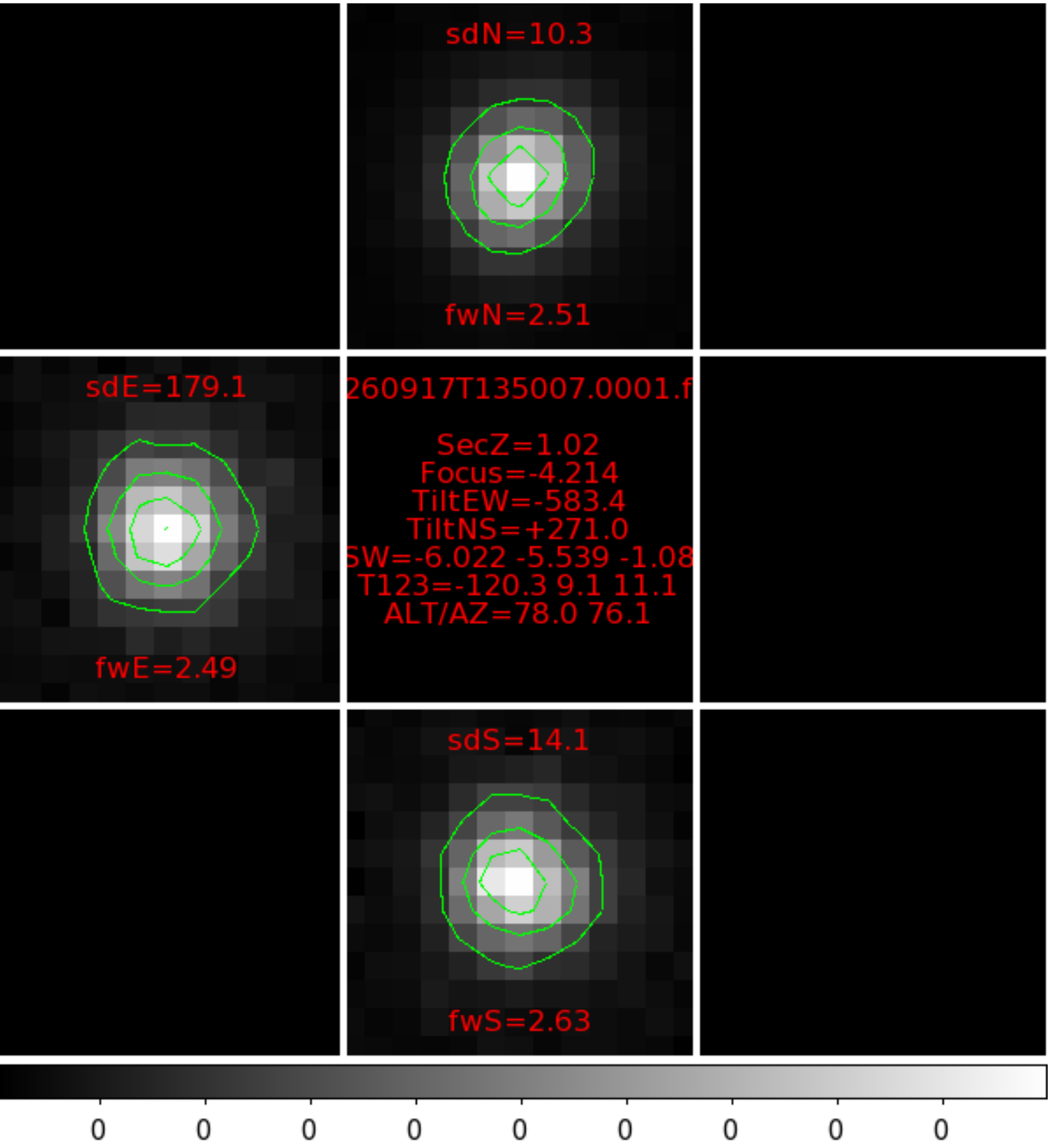

260917T134601.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=303.4
fwS=3.07
0 0 0 0 0 0 0 0 0


sdE=578.9
260917T134623.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.74
sdS=430.9
fwS=3.05
0 0 0 0 0 0 0 0 0

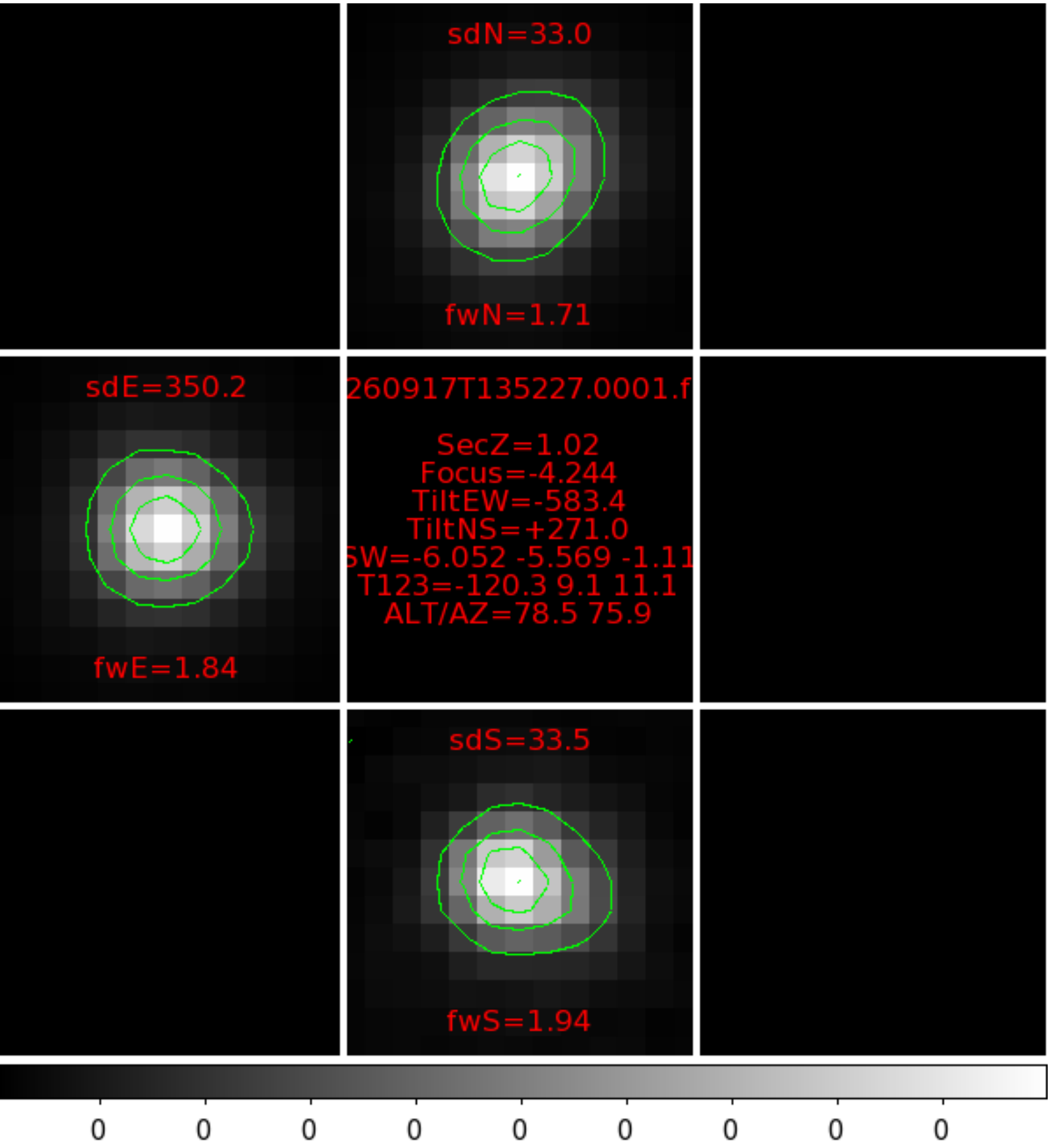

260917T134646.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=429.4
fwS=3.24
0 0 0 0 0 0 0 0 0

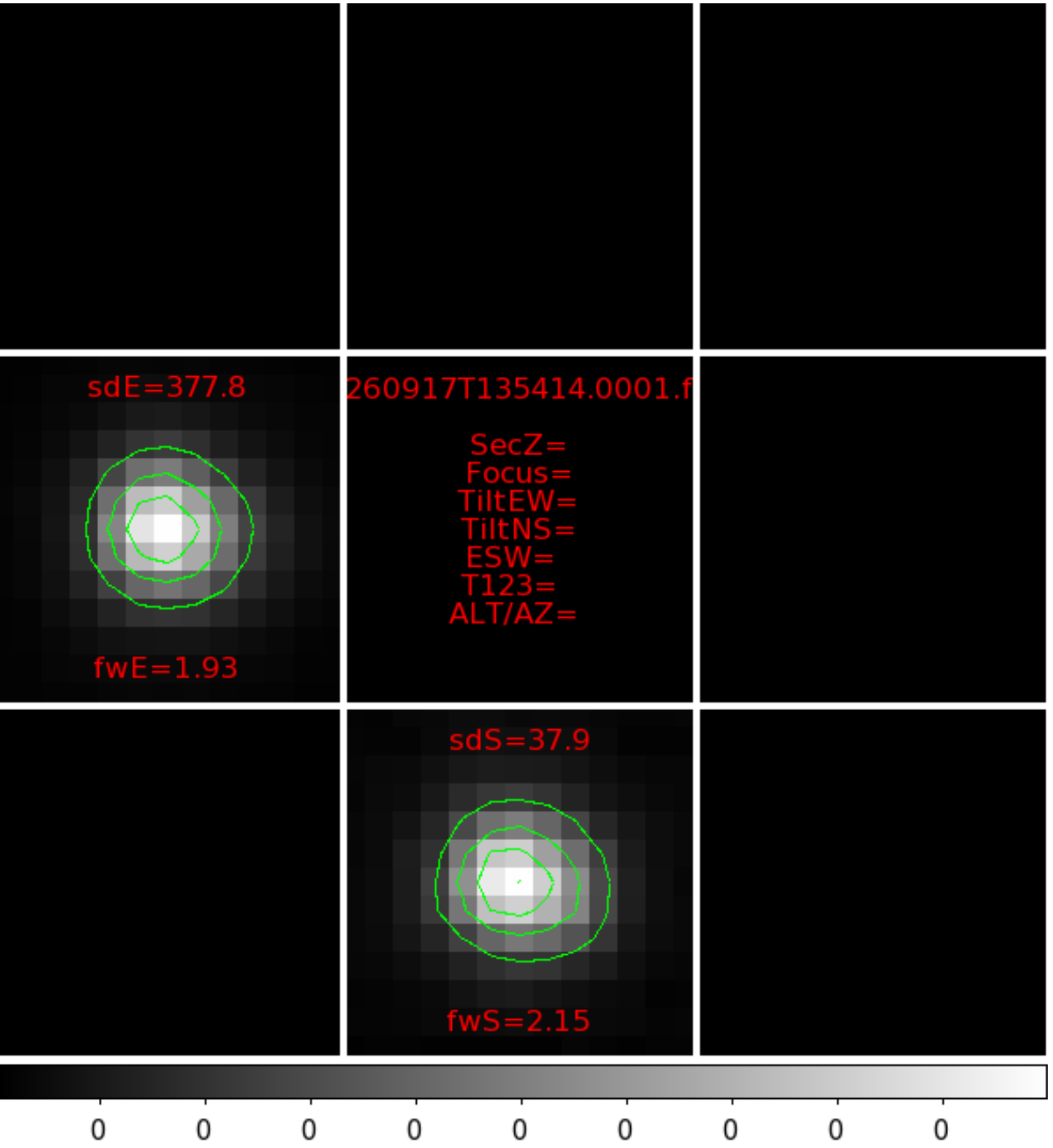

sdE=301.5
260917T134805.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.26
sdS=90.3
fwS=3.67
0 0 0 0 0 0 0 0 0


260917T134844.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=10.3
fwN=2.51
sdE=179.1
fwE=2.49
260917T135007.0001.f
SecZ=1.02
Focus=-4.214
TiltEW=-583.4
TiltNS=+271.0
SW=-6.022 -5.539 -1.08
T123=-120.3 9.1 11.1
ALT/AZ=78.0 76.1
sdS=14.1
fwS=2.63
0 0 0 0 0 0 0 0 0

260917T135205.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=31.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=33.0
fwN=1.71
sdE=350.2
fwE=1.84
260917T135227.0001.f
SecZ=1.02
Focus=-4.244
TiltEW=-583.4
TiltNS=+271.0
SW=-6.052 -5.569 -1.11
T123=-120.3 9.1 11.1
ALT/AZ=78.5 75.9
sdS=33.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdE=377.8
260917T135414.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.93
sdS=37.9
fwS=2.15
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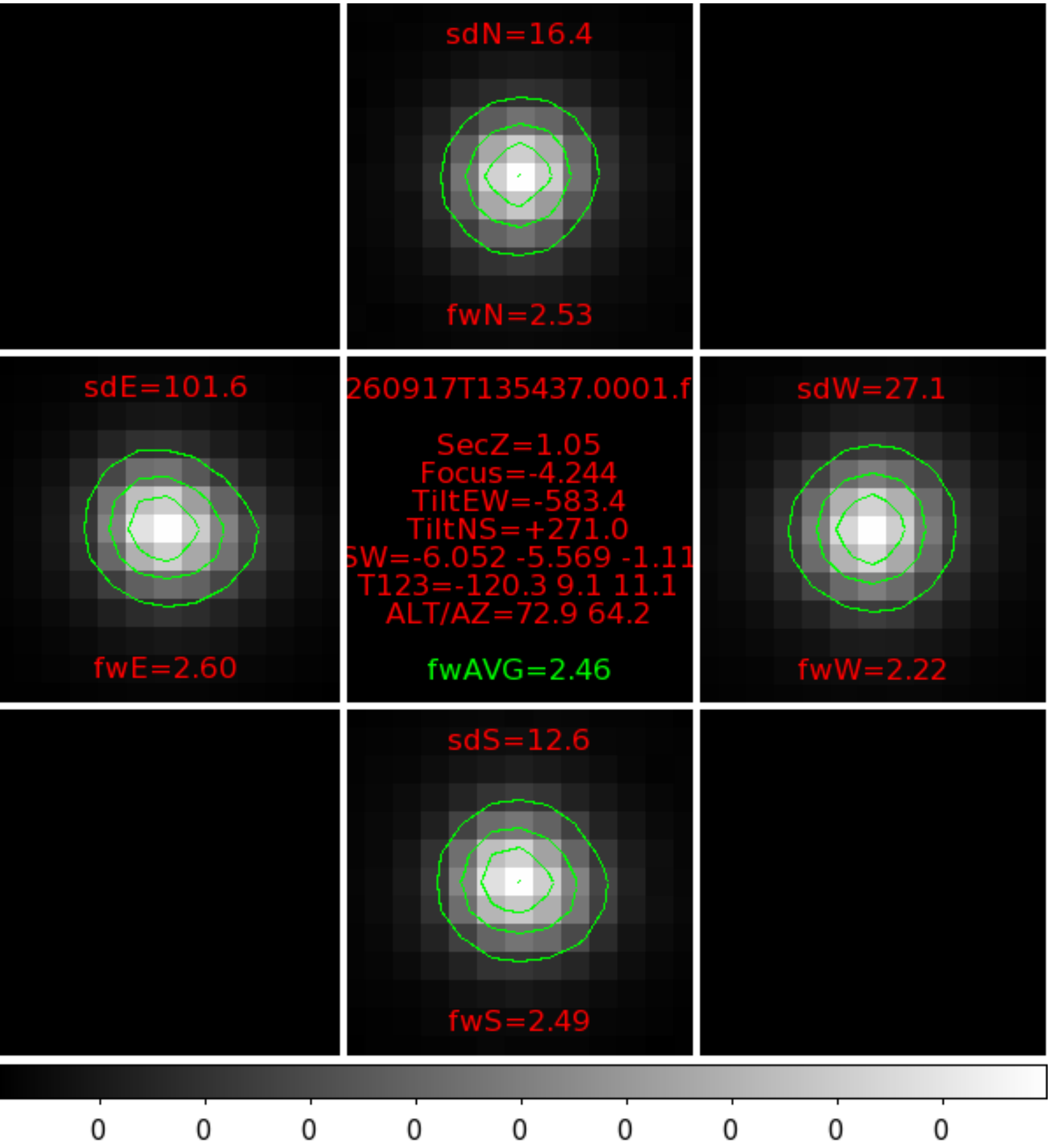
sdN=16.4
fwN=2.53
sdE=101.6
260917T135437.0001.f
SecZ=1.05
Focus=-4.244
TiltEW=-583.4
TiltNS=+271.0
SW=-6.052 -5.569 -1.11
T123=-120.3 9.1 11.1
ALT/AZ=72.9 64.2
fwAVG=2.46
sdW=27.1
fwE=2.60
fwW=2.22
sdS=12.6
fwS=2.49
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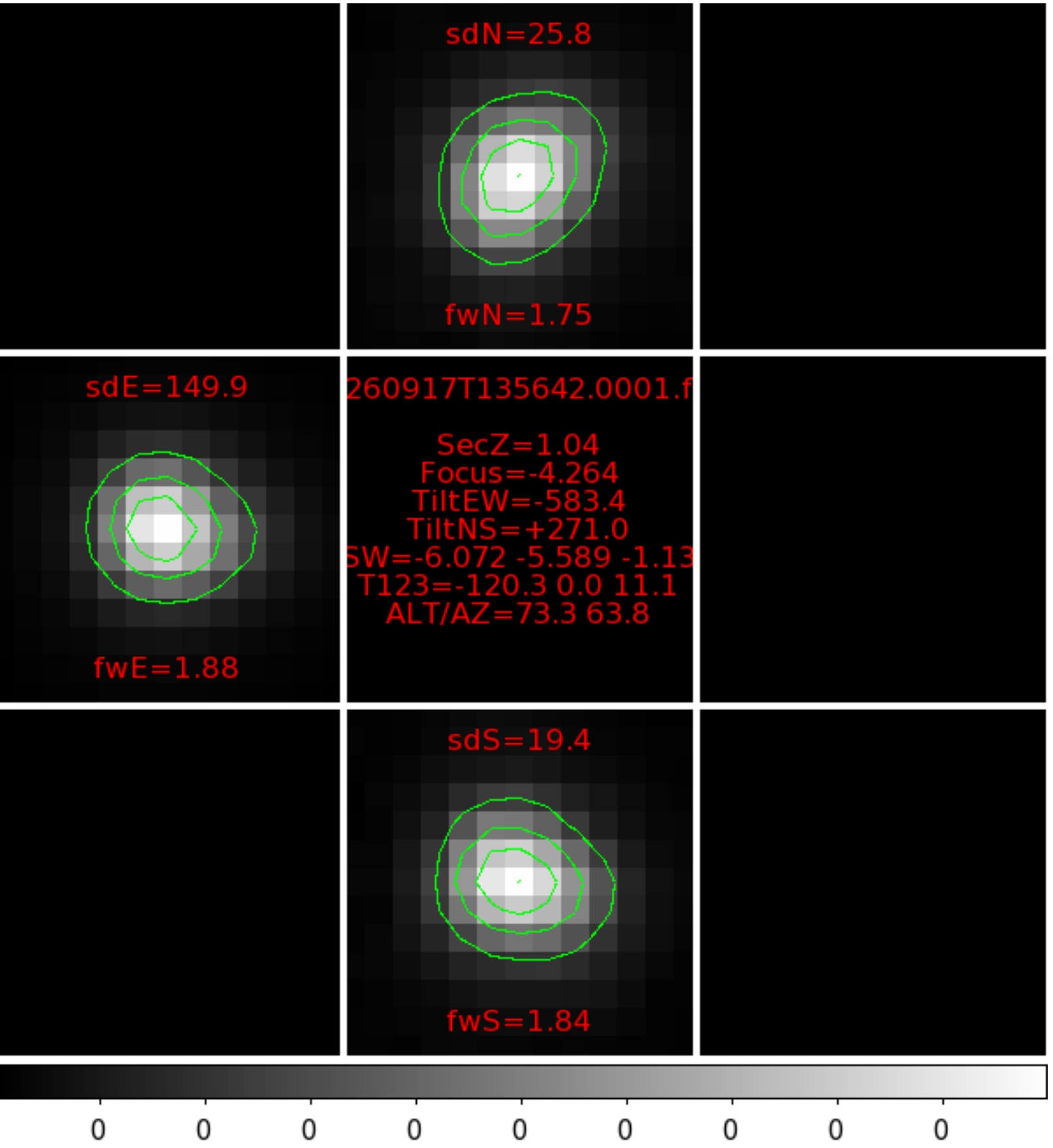
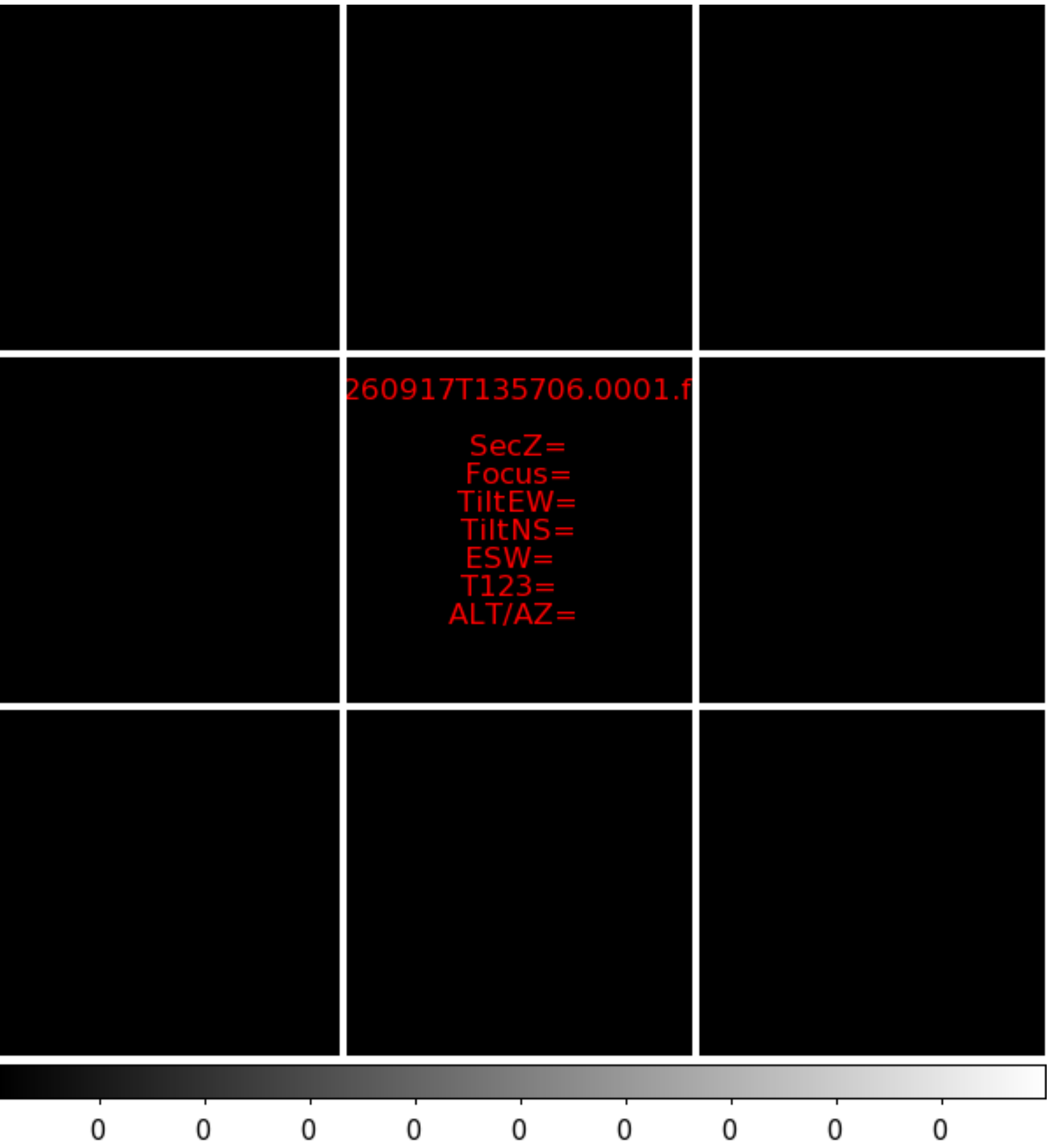
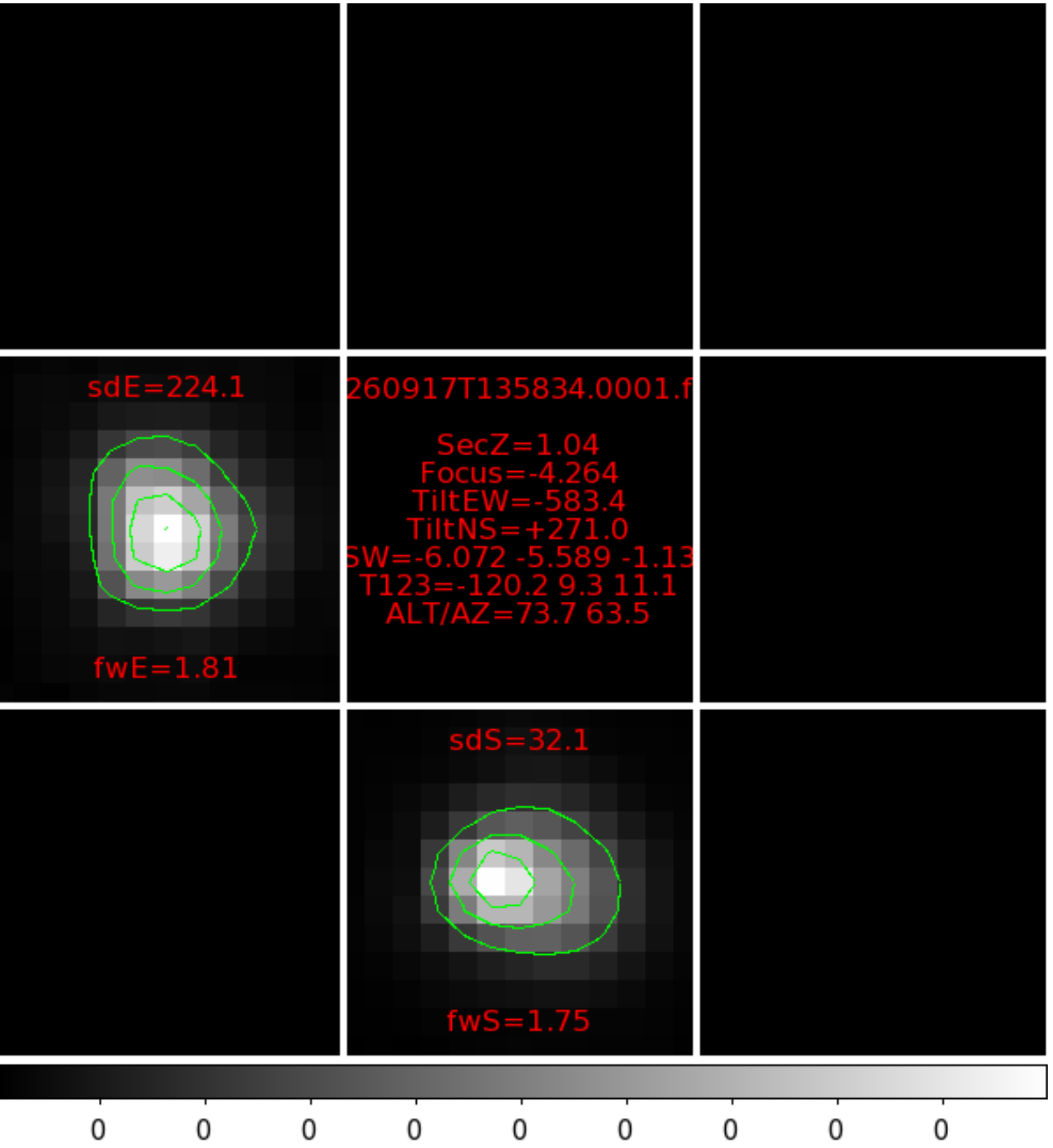
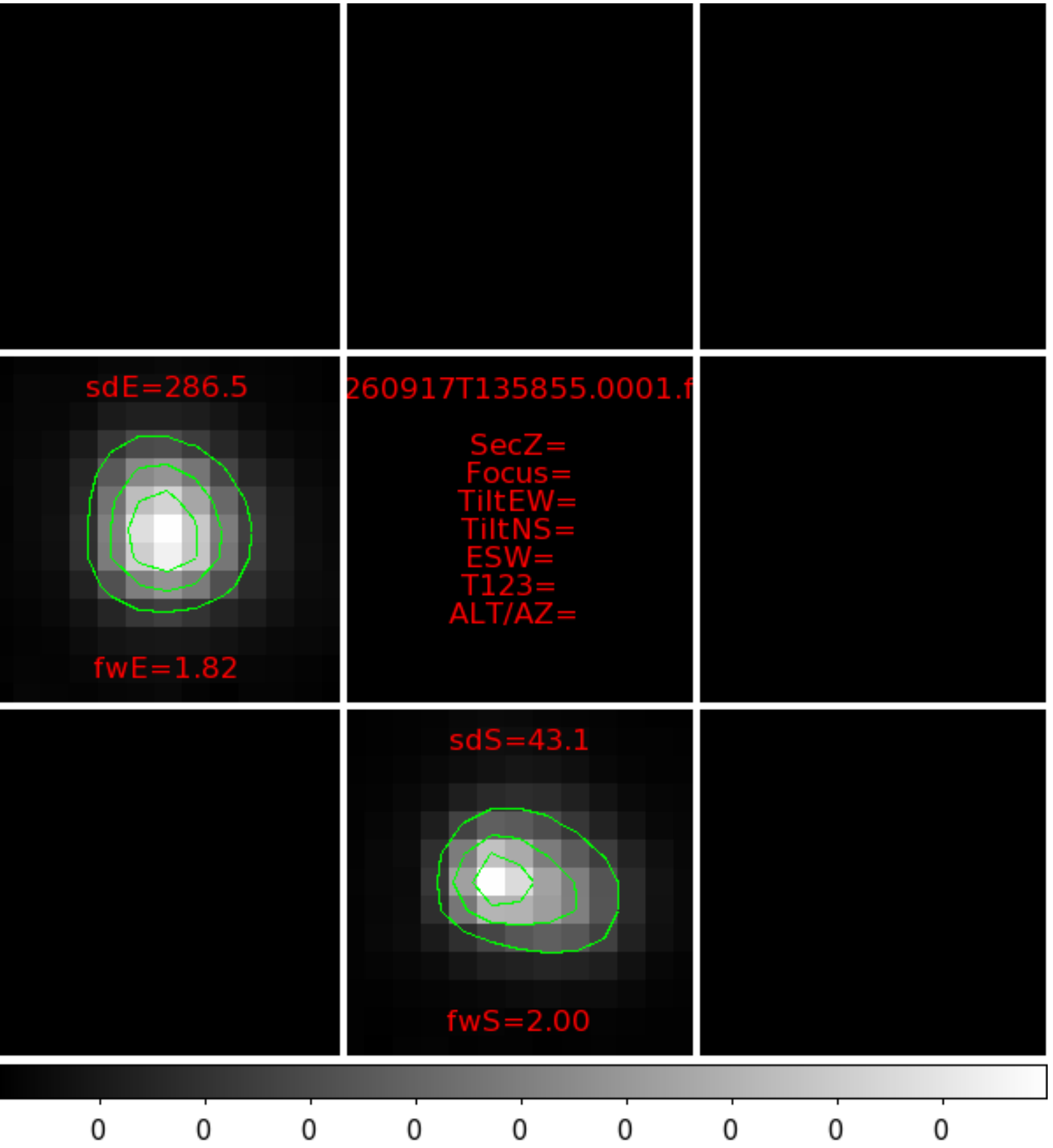

sdN=25.8
fwN=1.75
sdE=149.9
260917T135642.0001.f
SecZ=1.04
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.3 0.0 11.1
ALT/AZ=73.3 63.8
fwE=1.88
sdS=19.4
fwS=1.84
0 0 0 0 0 0 0 0 0


260917T135706.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

0 0 0 0 0 0 0 0 0


sdE=224.1
260917T135834.0001.f
SecZ=1.04
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.2 9.3 11.1
ALT/AZ=73.7 63.5
fwE=1.81
sdS=32.1
fwS=1.75
0 0 0 0 0 0 0 0 0


sdE=286.5
260917T135855.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.82
sdS=43.1
fwS=2.00
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0
0
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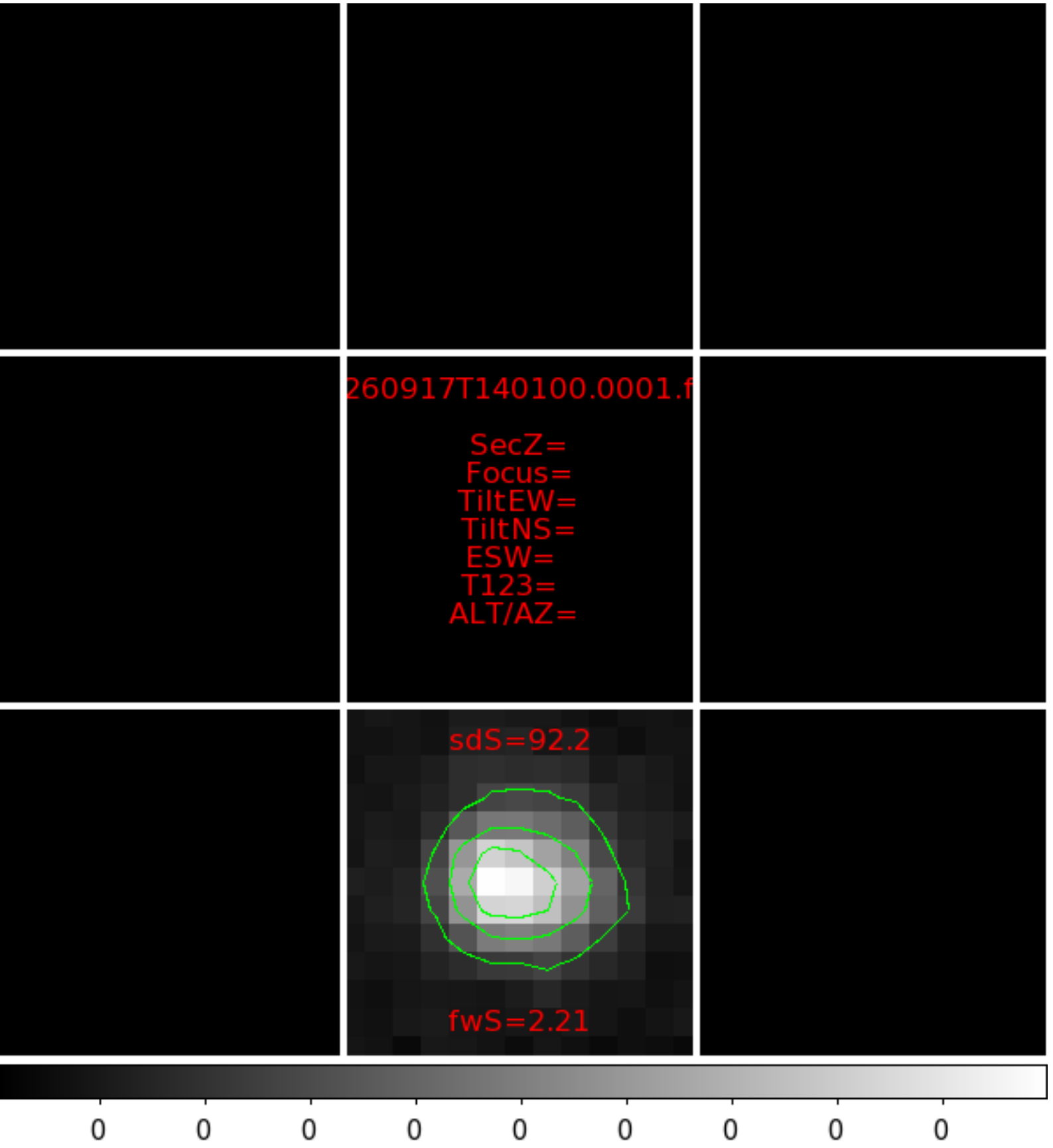
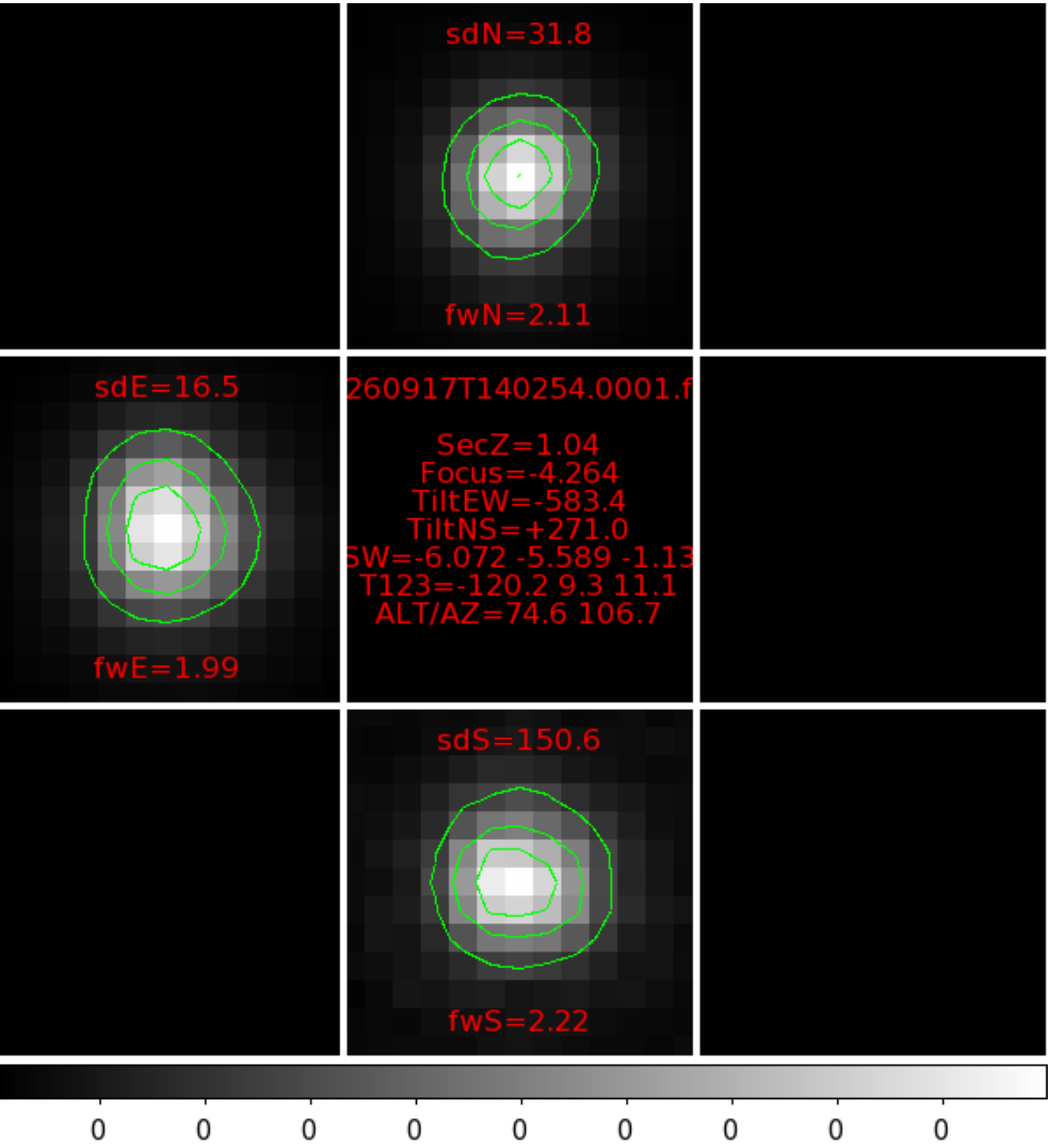
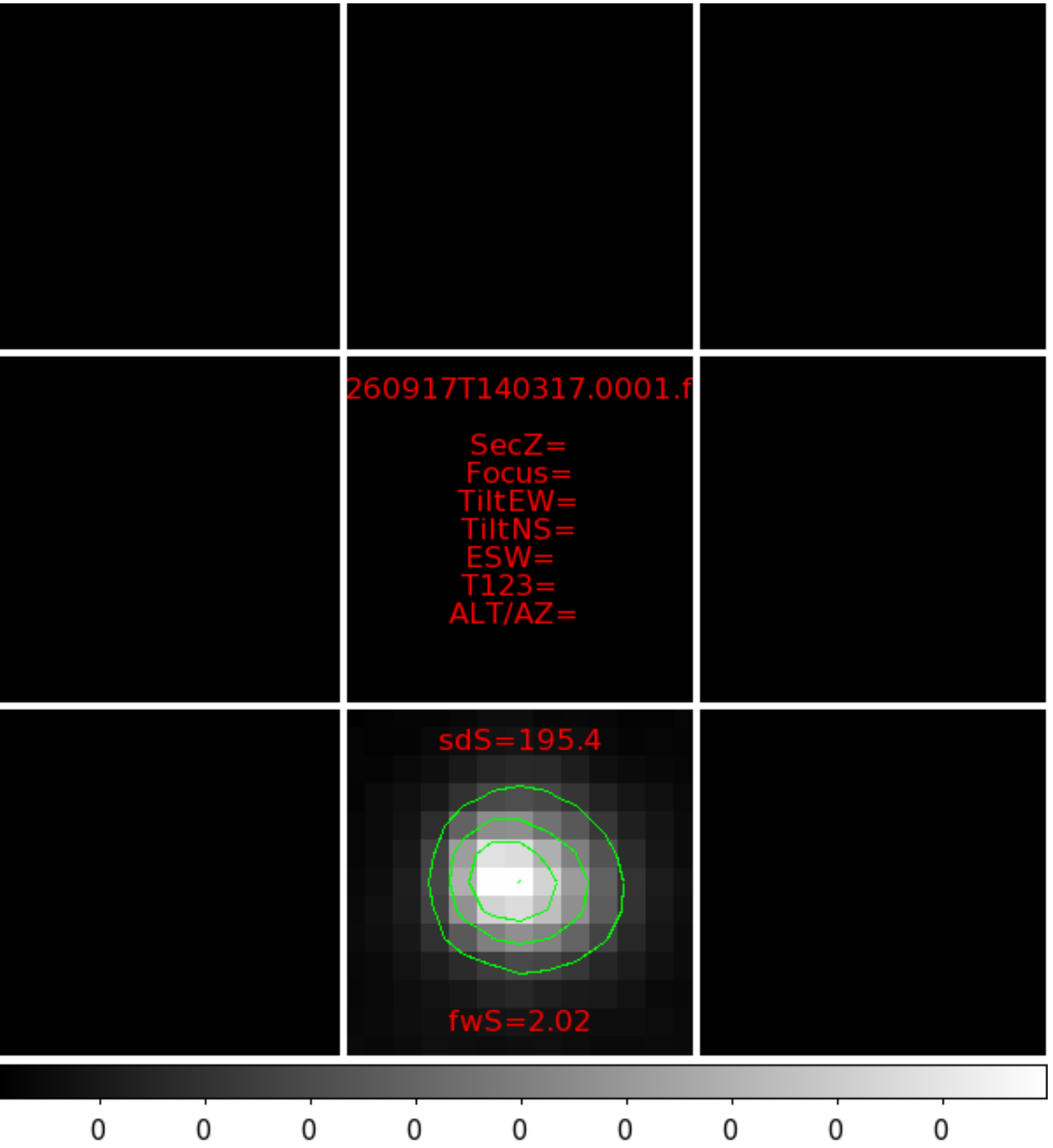
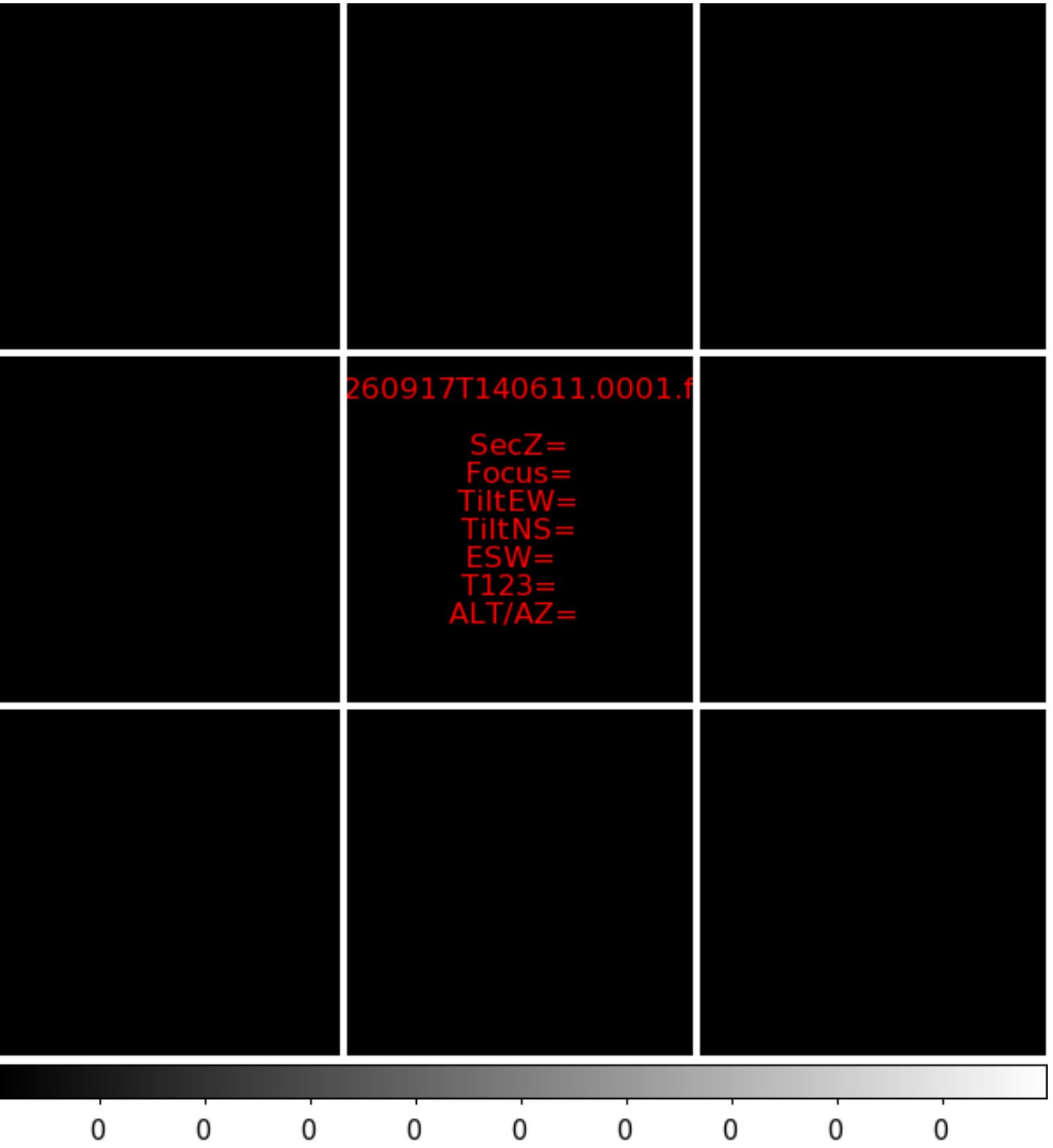
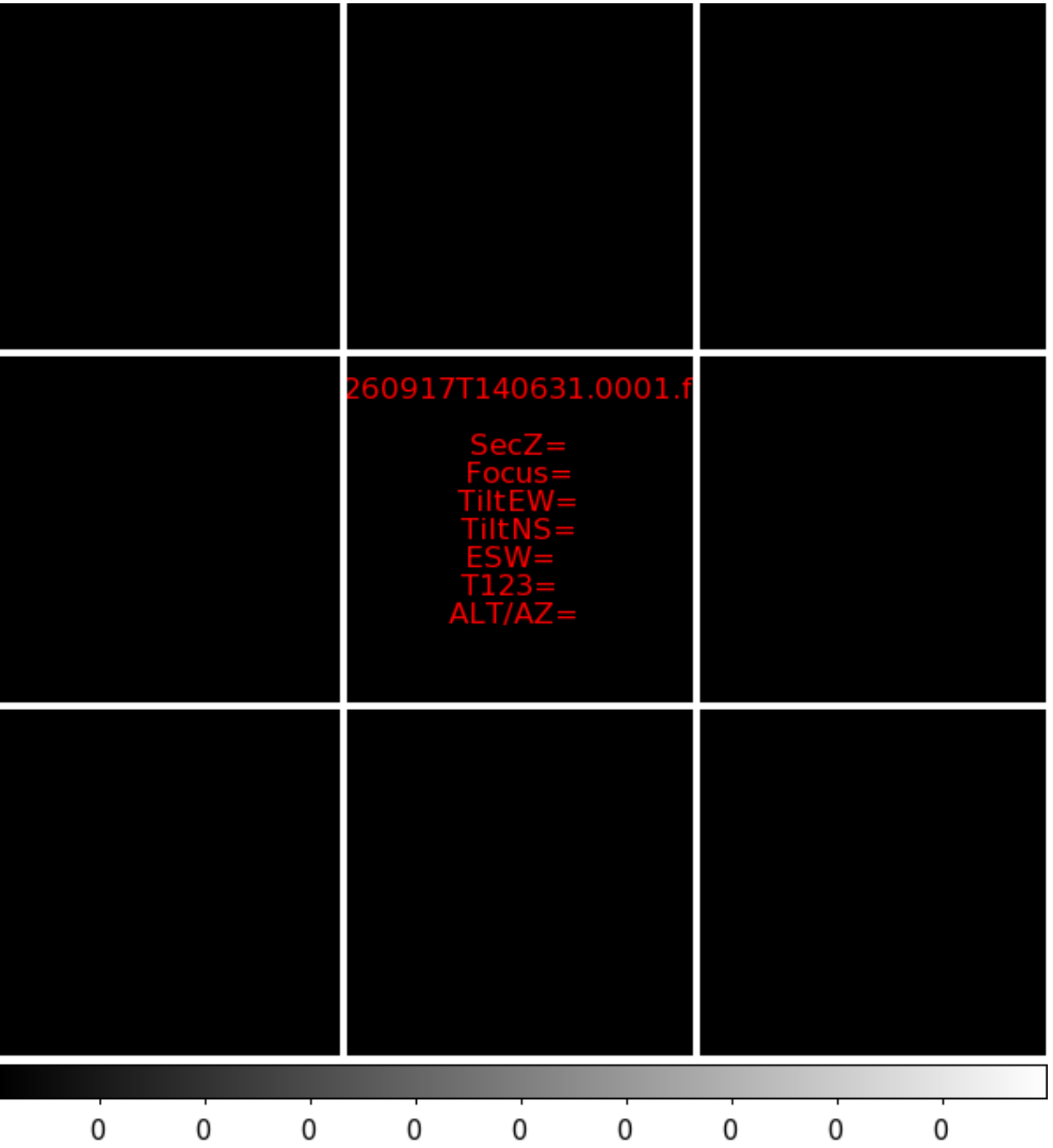
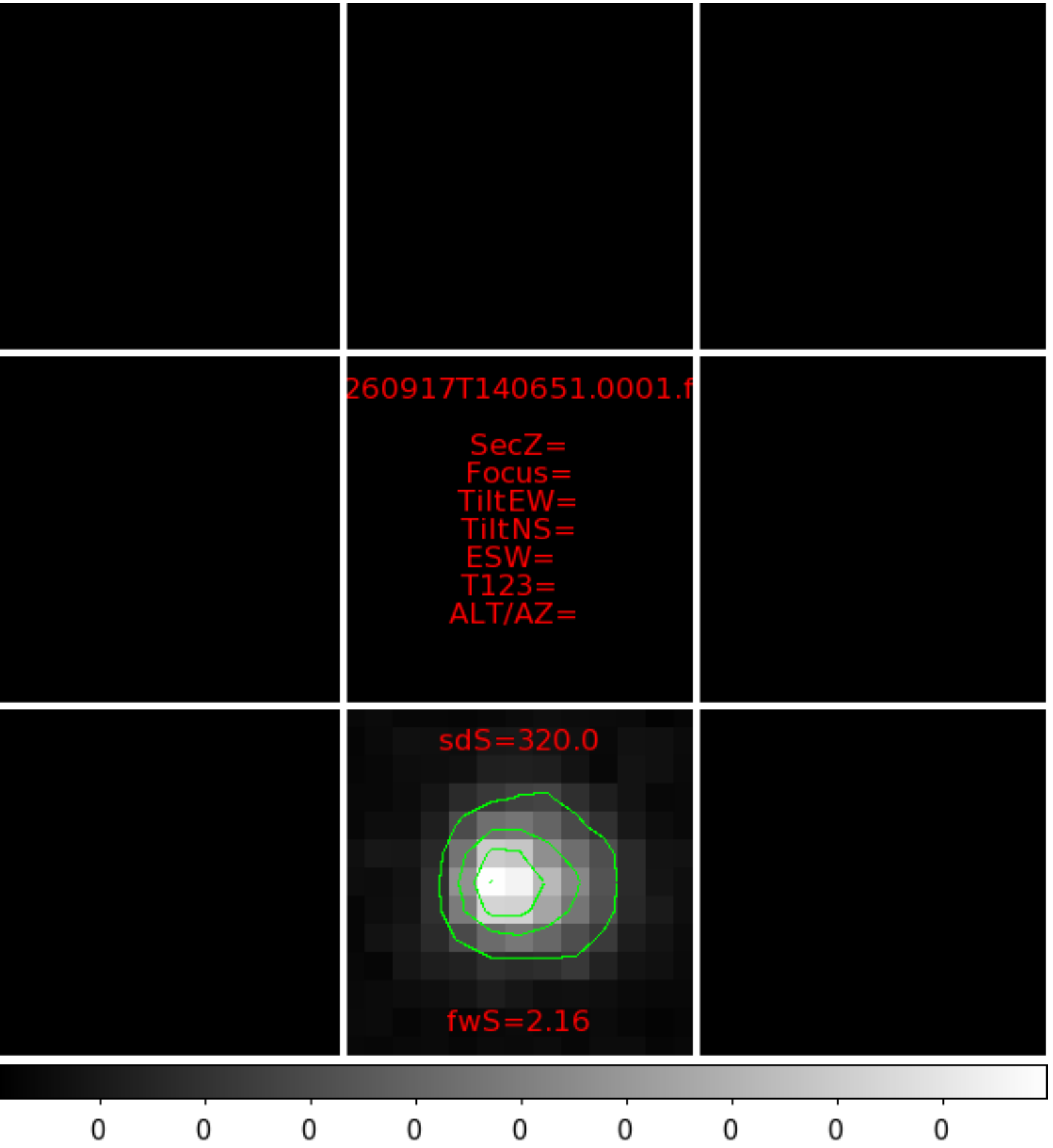

260917T140100.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=92.2
fwS=2.21
0 0 0 0 0 0 0 0 0

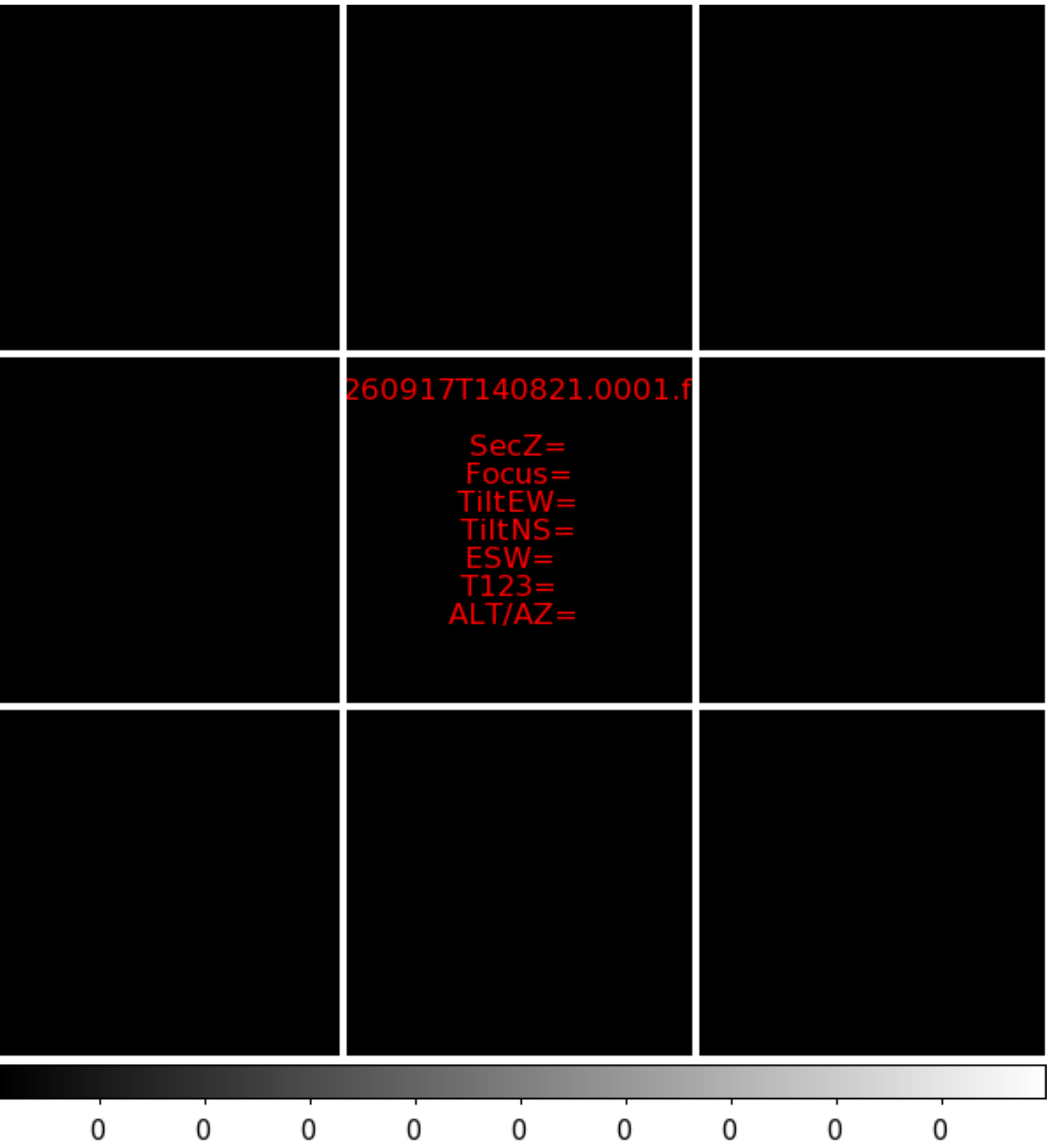

sdN=31.8
fwN=2.11
sdE=16.5
fwE=1.99
260917T140254.0001.f
SecZ=1.04
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.2 9.3 11.1
ALT/AZ=74.6 106.7
sdS=150.6
fwS=2.22
0 0 0 0 0 0 0 0 0

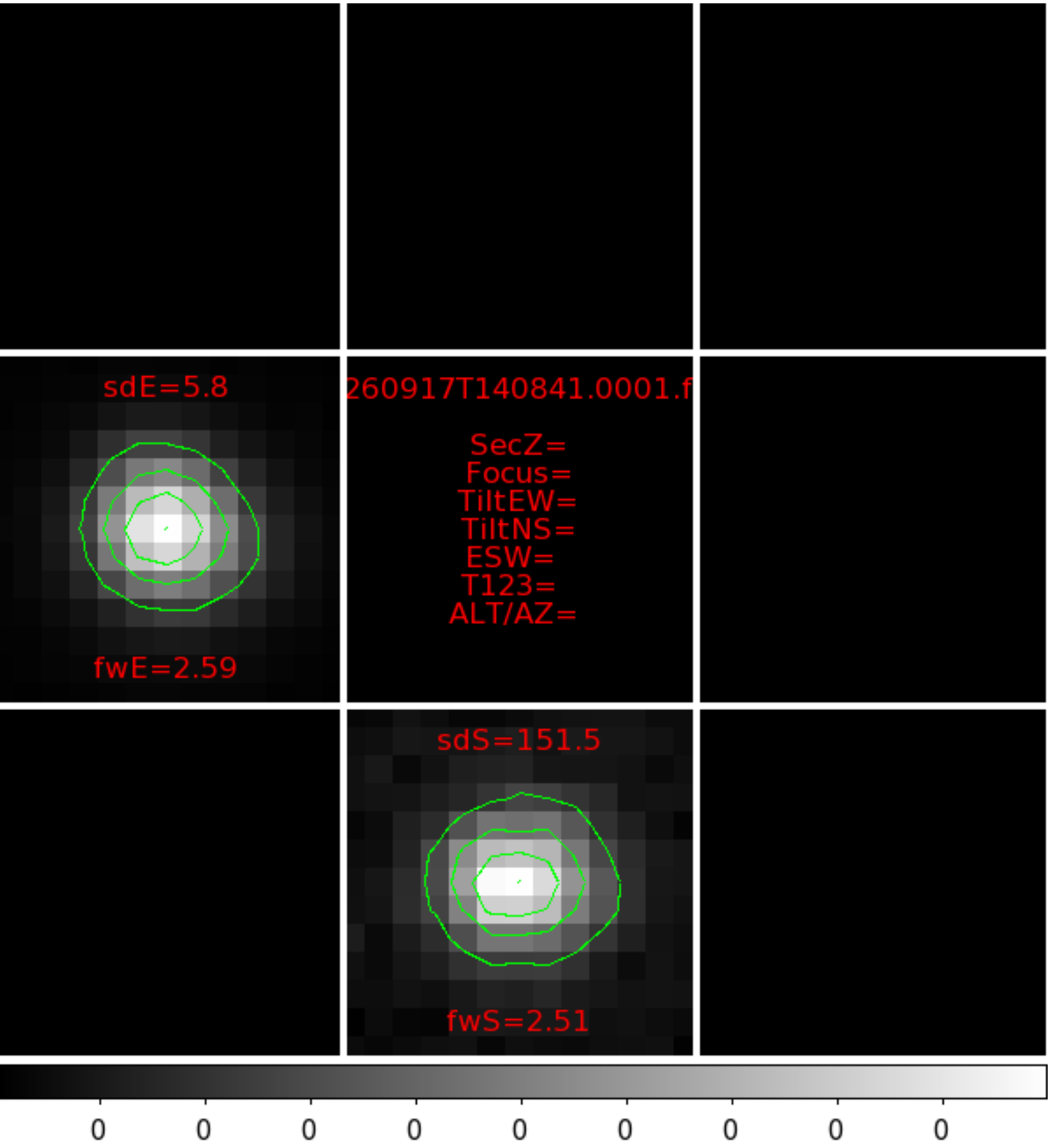

260917T140317.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=195.4
fwS=2.02
0 0 0 0 0 0 0 0 0

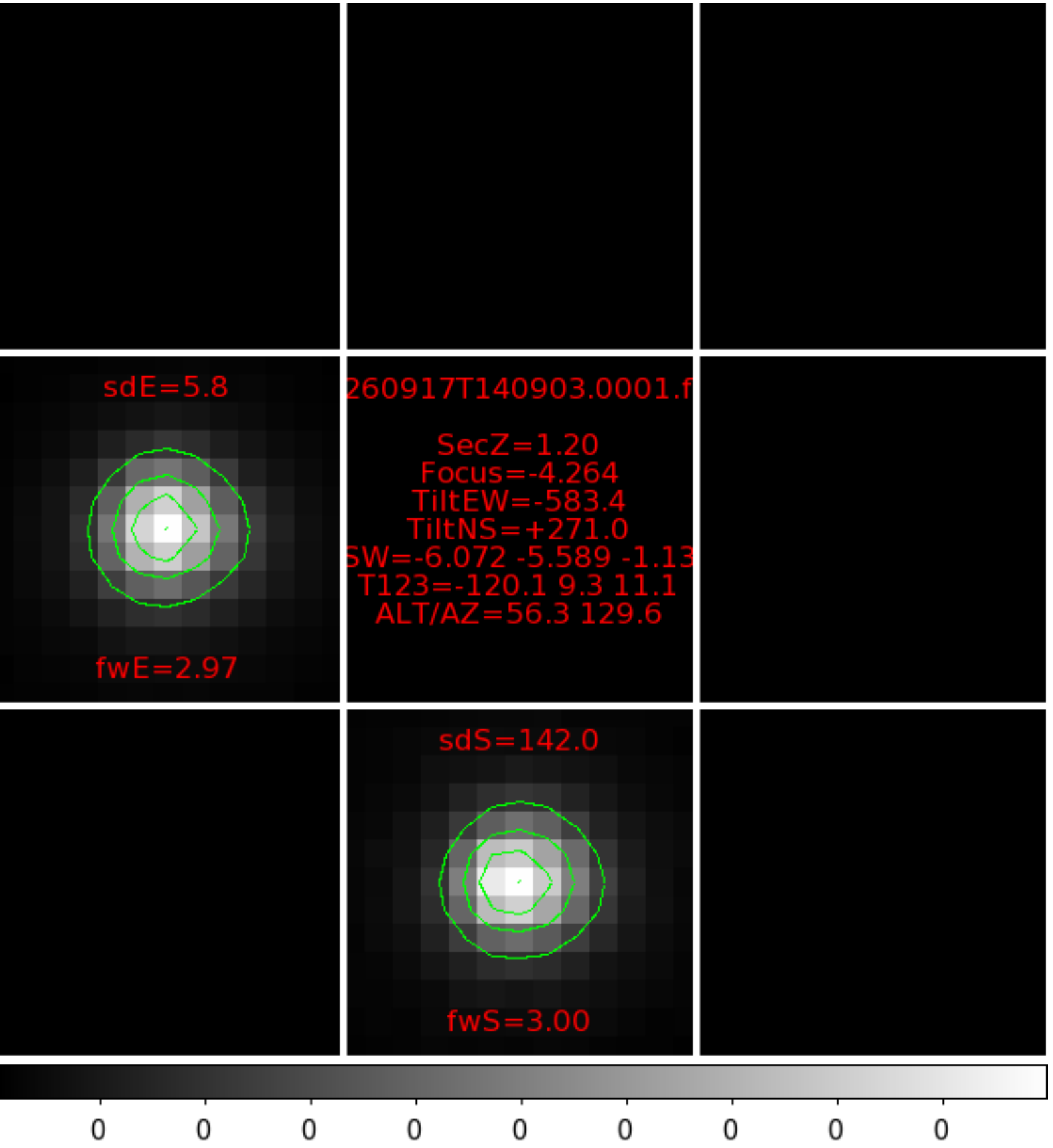

260917T140611.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

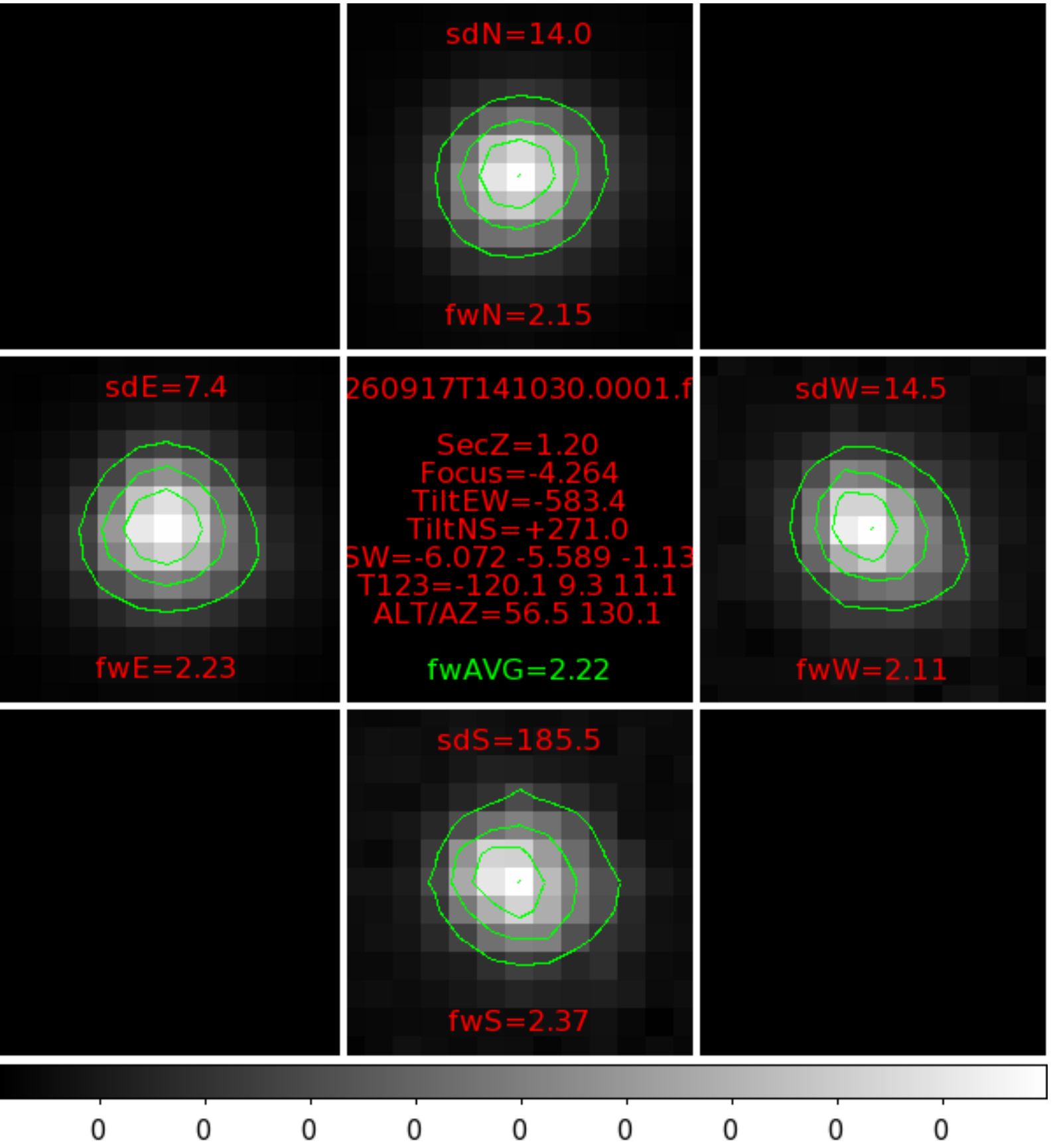

260917T140631.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

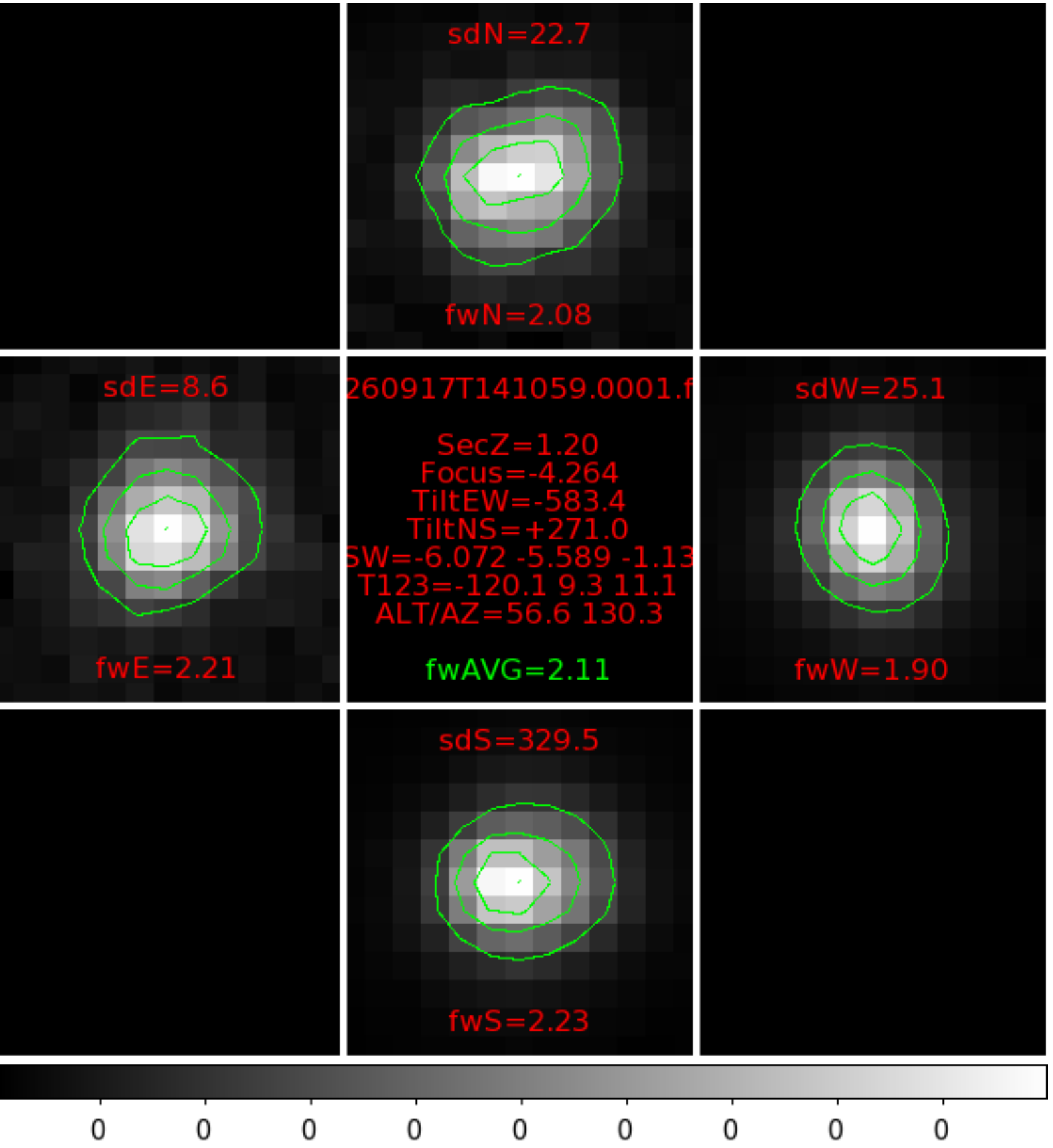

260917T140651.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=320.0
fwS=2.16
0 0 0 0 0 0 0 0 0

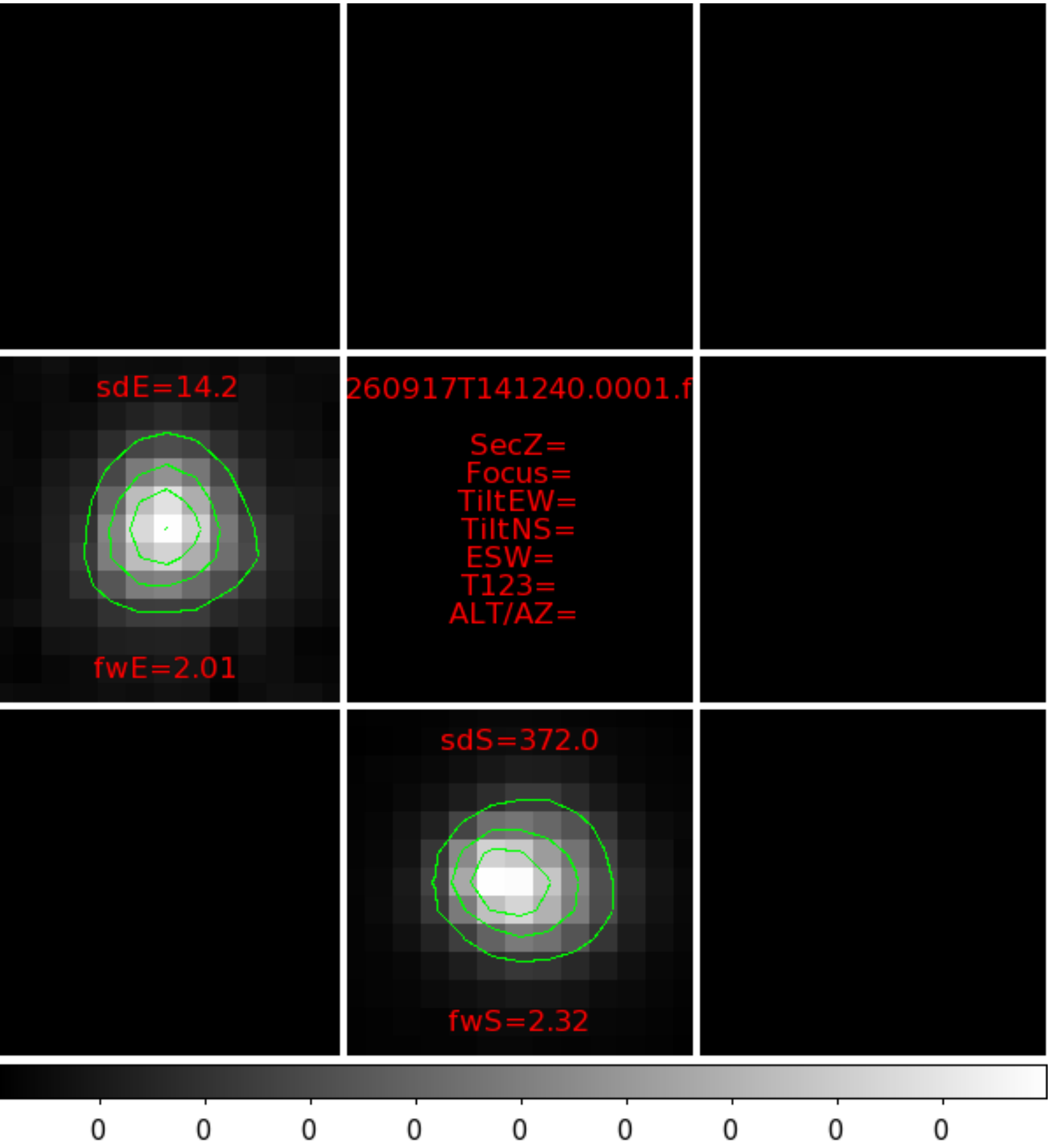

260917T140821.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

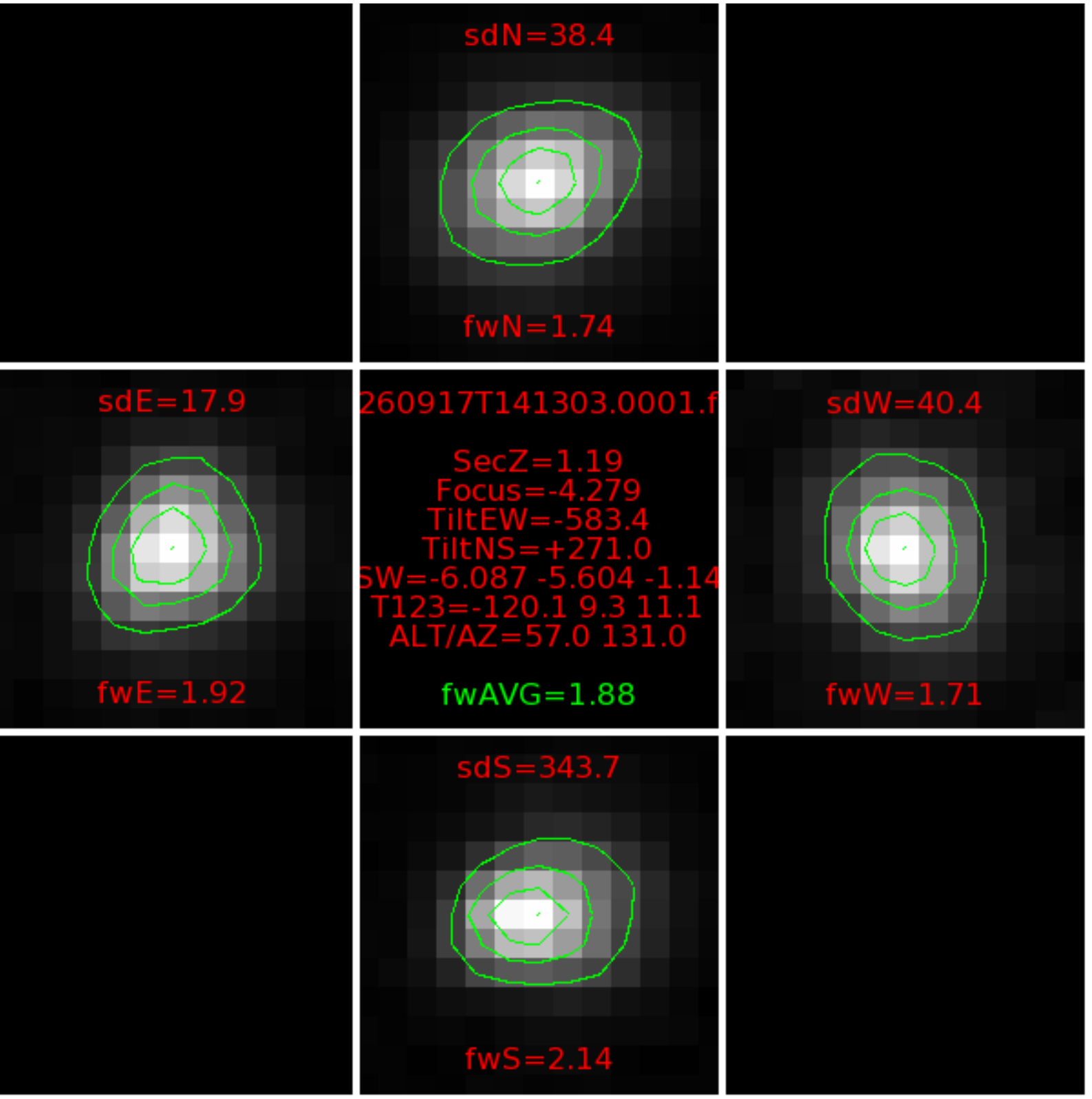

sdE=5.8
260917T140841.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.59
sdS=151.5
fwS=2.51
0 0 0 0 0 0 0 0 0

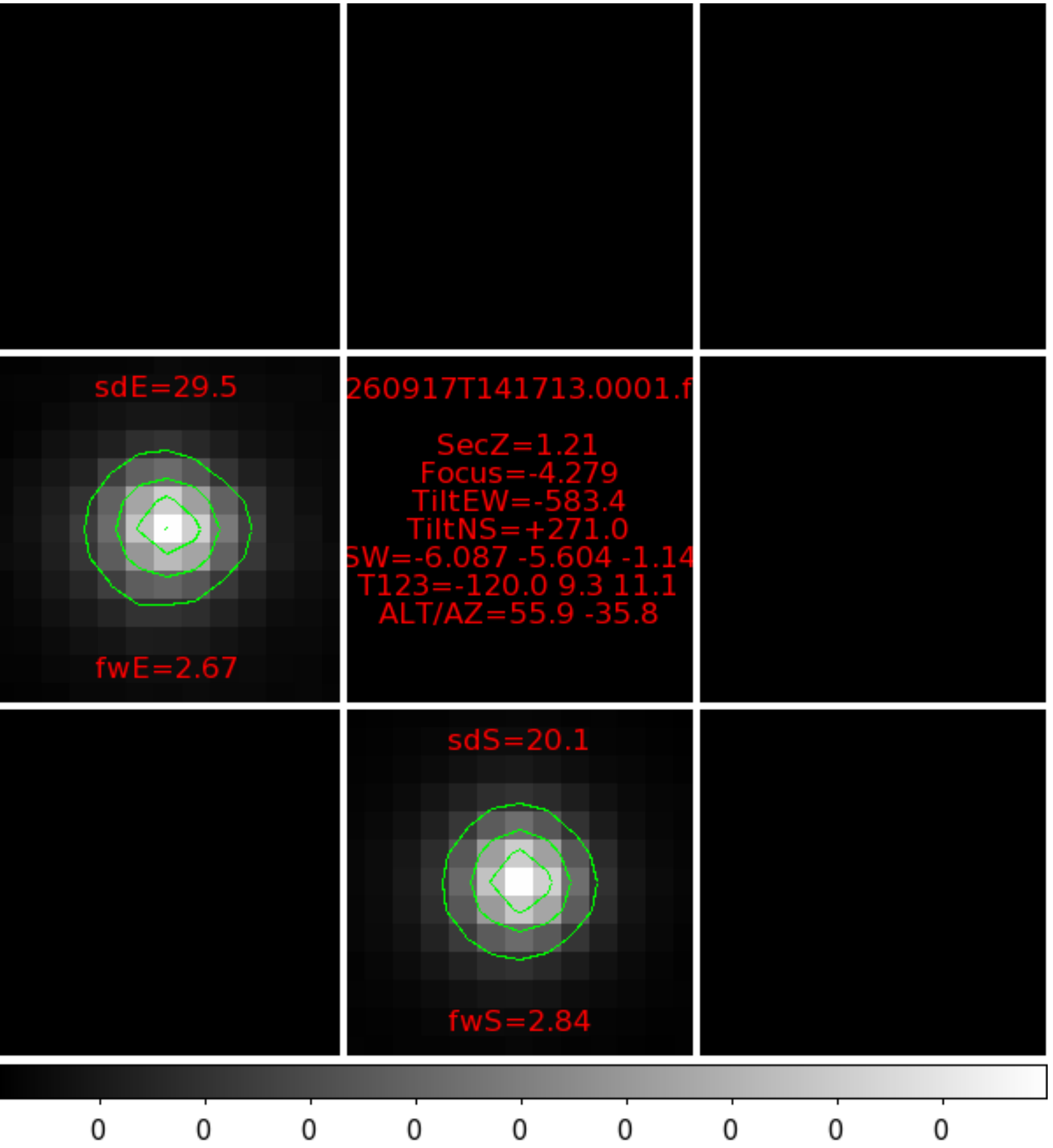

sdE=5.8
260917T140903.0001.f
SecZ=1.20
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.1 9.3 11.1
ALT/AZ=56.3 129.6
fwE=2.97
sdS=142.0
fwS=3.00
0 0 0 0 0 0 0 0 0

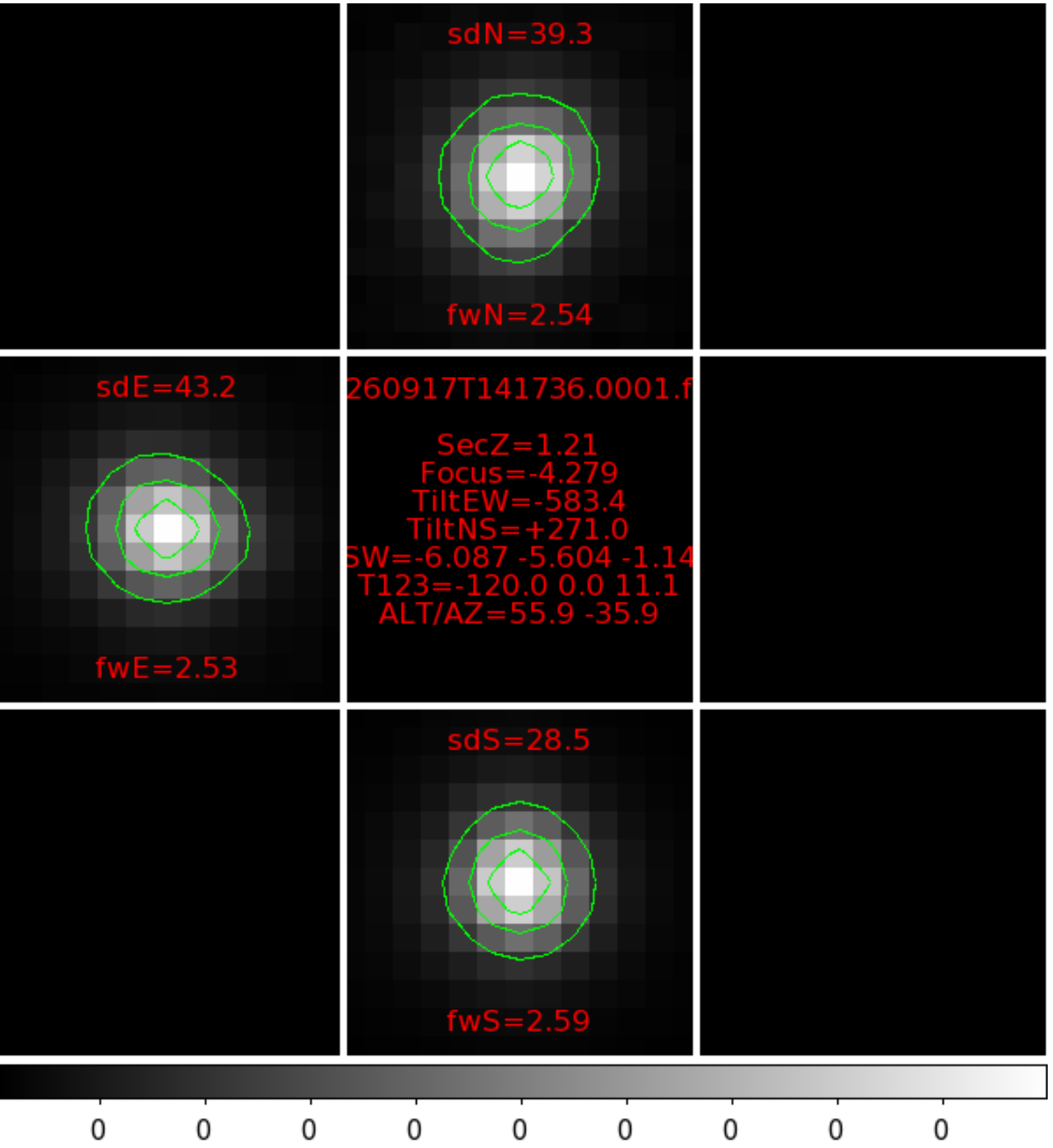

sdN=14.0
fwN=2.15
sdE=7.4
fwE=2.23
260917T141030.0001.f
SecZ=1.20
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.1 9.3 11.1
ALT/AZ=56.5 130.1
fwAVG=2.22
sdW=14.5
fwW=2.11
sdS=185.5
fwS=2.37
0 0 0 0 0 0 0 0 0

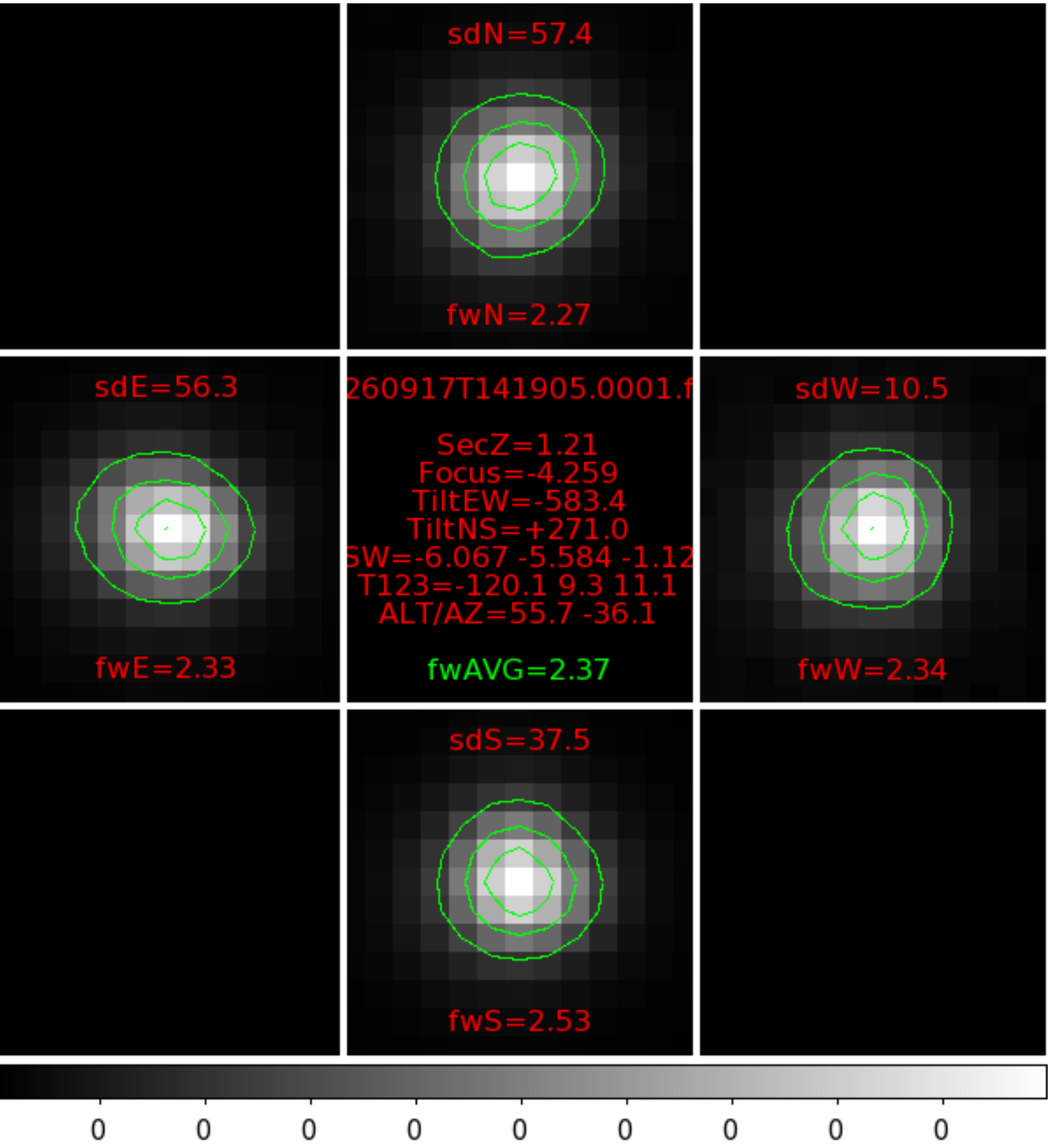

sdN=22.7
fwN=2.08
sdE=8.6
fwE=2.21
260917T141059.0001.f
SecZ=1.20
Focus=-4.264
TiltEW=-583.4
TiltNS=+271.0
SW=-6.072 -5.589 -1.13
T123=-120.1 9.3 11.1
ALT/AZ=56.6 130.3
fwAVG=2.11
sdW=25.1
fwW=1.90
sdS=329.5
fwS=2.23
0 0 0 0 0 0 0 0 0

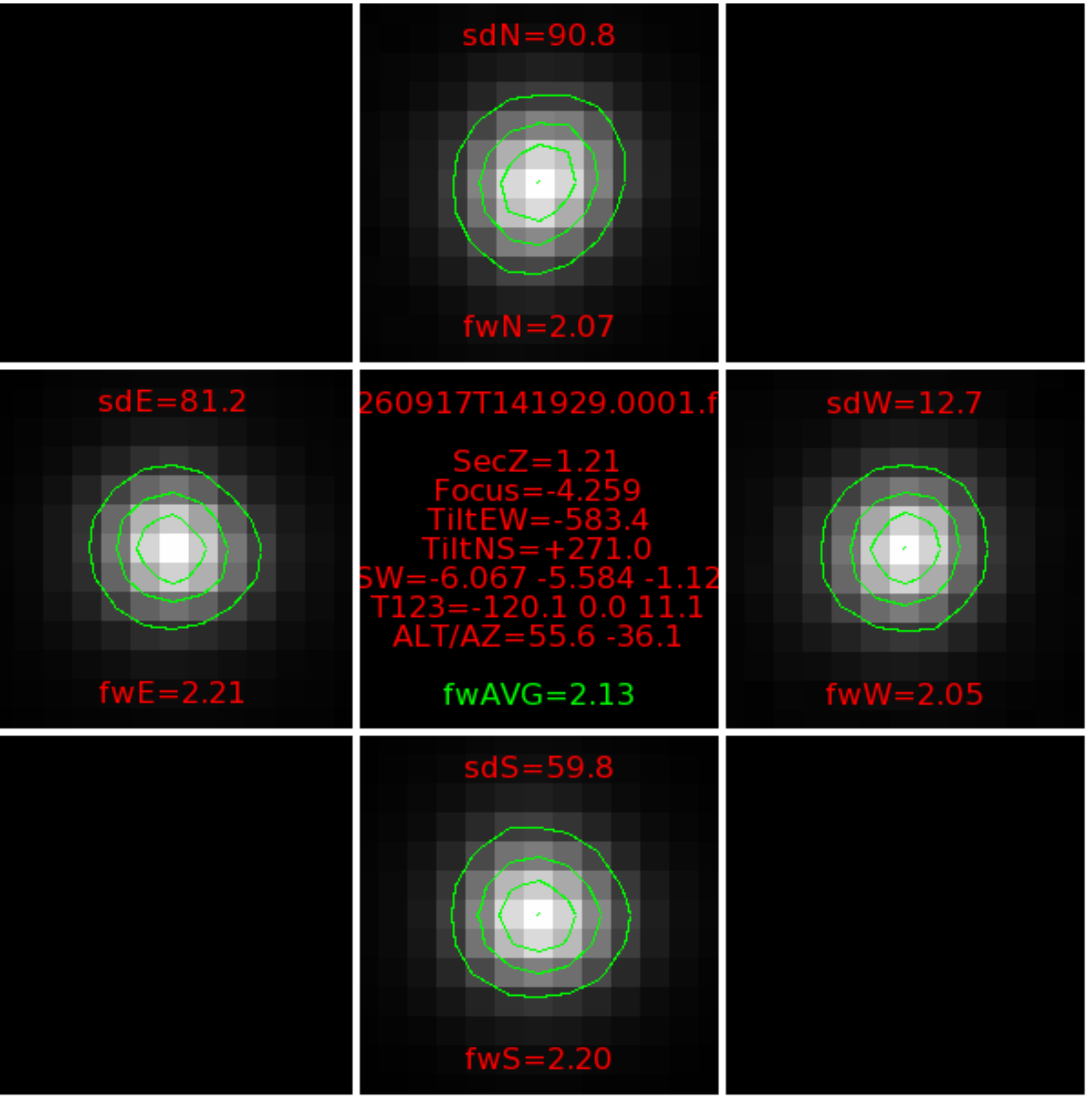

sdE=14.2
260917T141240.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.01
sdS=372.0
fwS=2.32
0 0 0 0 0 0 0 0 0

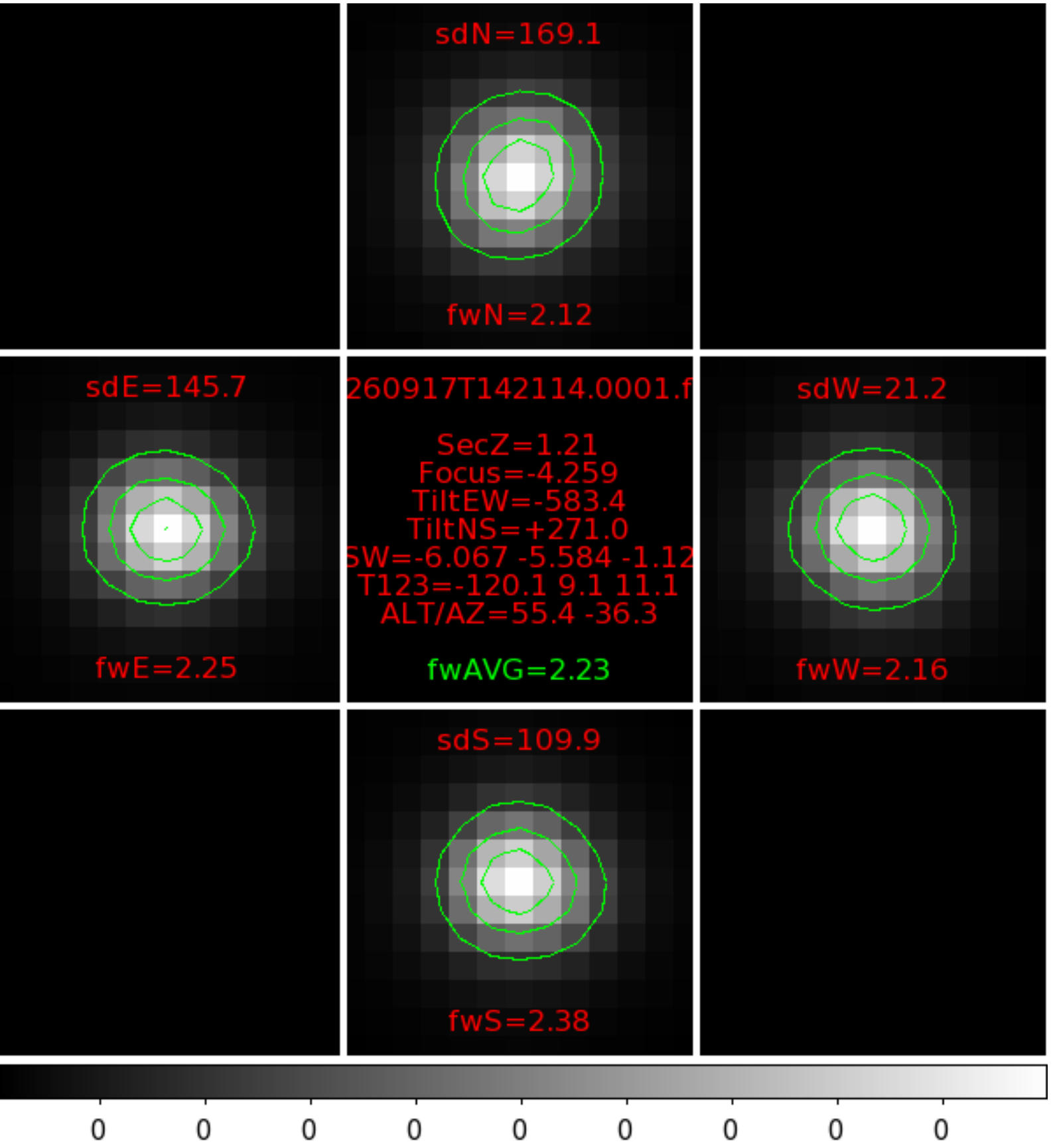

sdN=38.4
fwN=1.74
sdE=17.9
fwE=1.92
260917T141303.0001.f
SecZ=1.19
Focus=-4.279
TiltEW=-583.4
TiltNS=+271.0
SW=-6.087 -5.604 -1.14
T123=-120.1 9.3 11.1
ALT/AZ=57.0 131.0
fwAVG=1.88
sdW=40.4
fwW=1.71
sdS=343.7
fwS=2.14
0 0 0 0 0 0 0 0 0

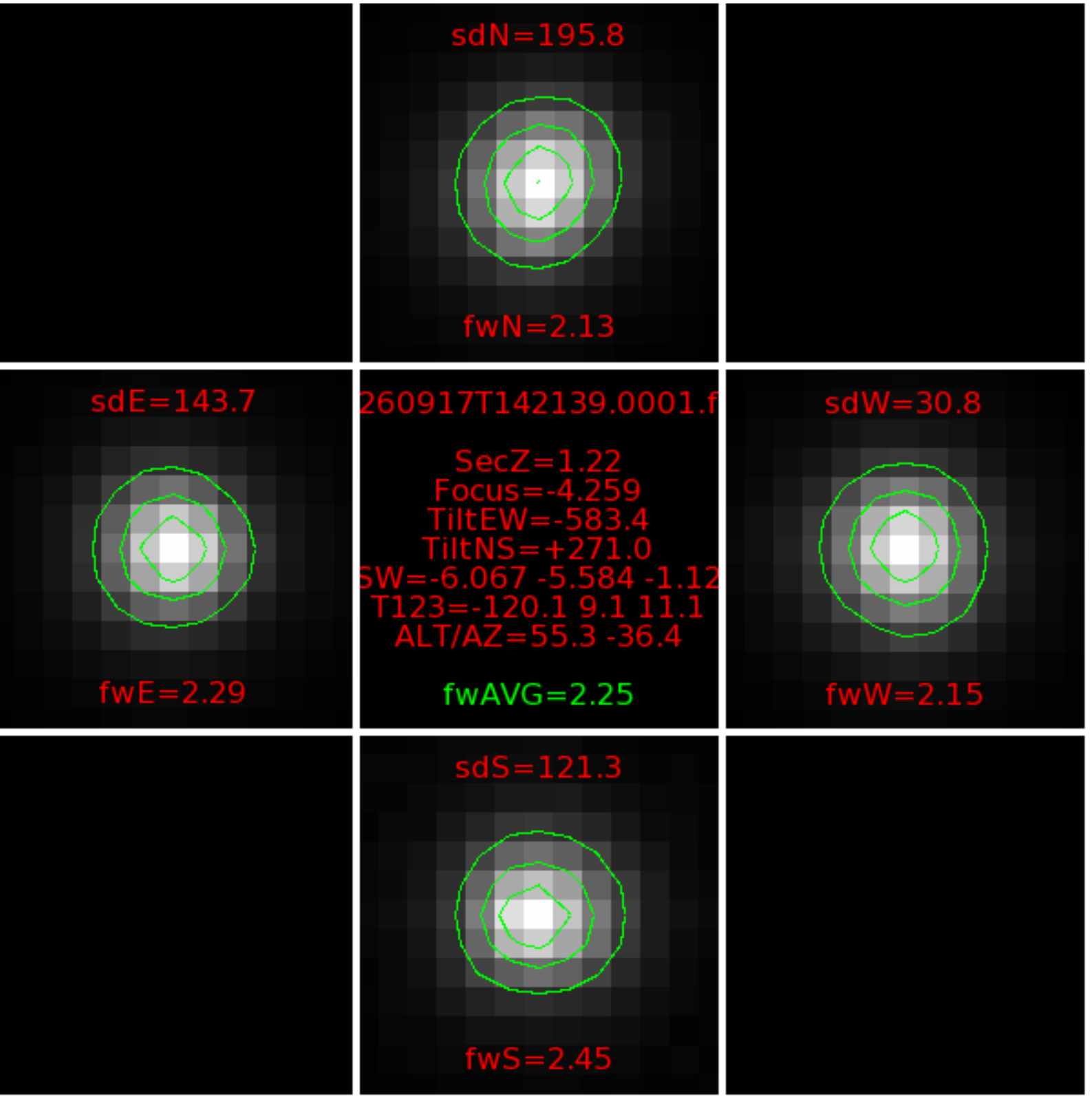

sdE=29.5
260917T141713.0001.f
SecZ=1.21
Focus=-4.279
TiltEW=-583.4
TiltNS=+271.0
SW=-6.087 -5.604 -1.14
T123=-120.0 9.3 11.1
ALT/AZ=55.9 -35.8
fwE=2.67
sdS=20.1
fwS=2.84
0 0 0 0 0 0 0 0 0

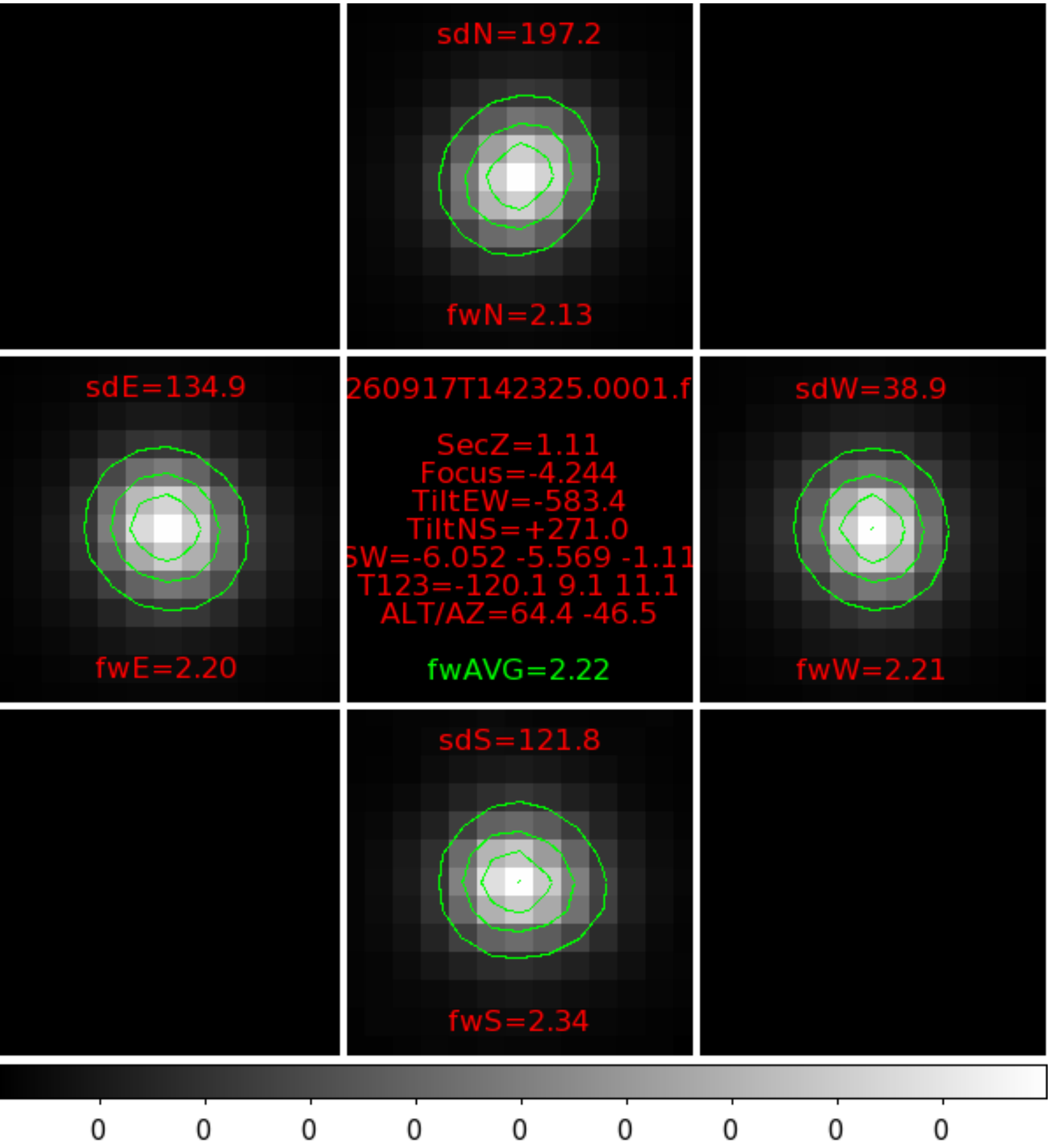

sdN=39.3
fwN=2.54
sdE=43.2
fwE=2.53
260917T141736.0001.f
SecZ=1.21
Focus=-4.279
TiltEW=-583.4
TiltNS=+271.0
SW=-6.087 -5.604 -1.14
T123=-120.0 0.0 11.1
ALT/AZ=55.9 -35.9
sdS=28.5
fwS=2.59
0 0 0 0 0 0 0 0 0

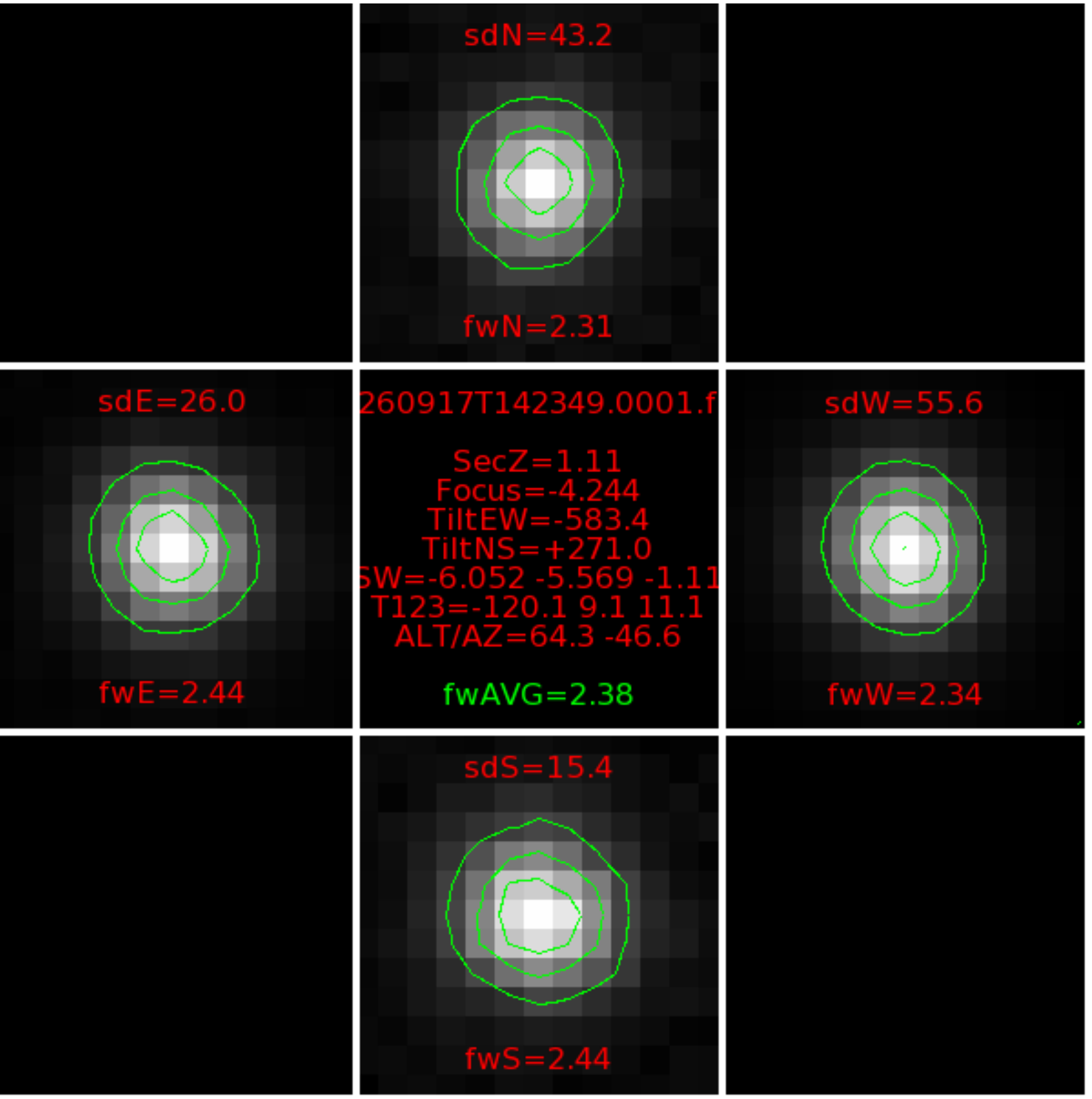

sdN=57.4
fwN=2.27
sdE=56.3
fwE=2.33
260917T141905.0001.f
SecZ=1.21
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.3 11.1
ALT/AZ=55.7 -36.1
fwAVG=2.37
sdW=10.5
fwW=2.34
sdS=37.5
fwS=2.53
0 0 0 0 0 0 0 0 0

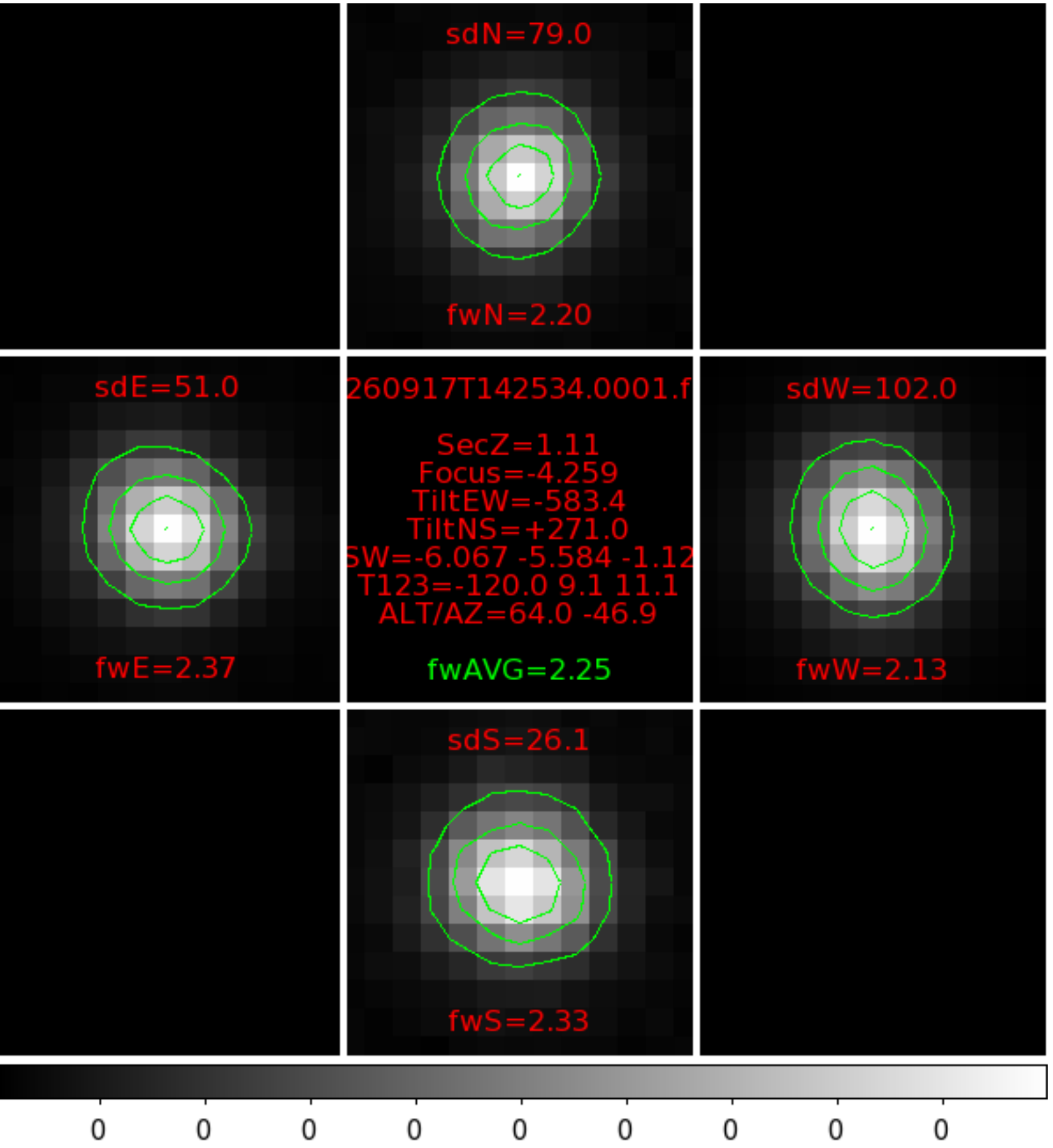

sdN=90.8
fwN=2.07
sdE=81.2
fwE=2.21
260917T141929.0001.f
SecZ=1.21
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 0.0 11.1
ALT/AZ=55.6 -36.1
fwAVG=2.13
sdW=12.7
fwW=2.05
sdS=59.8
fwS=2.20
0 0 0 0 0 0 0 0 0

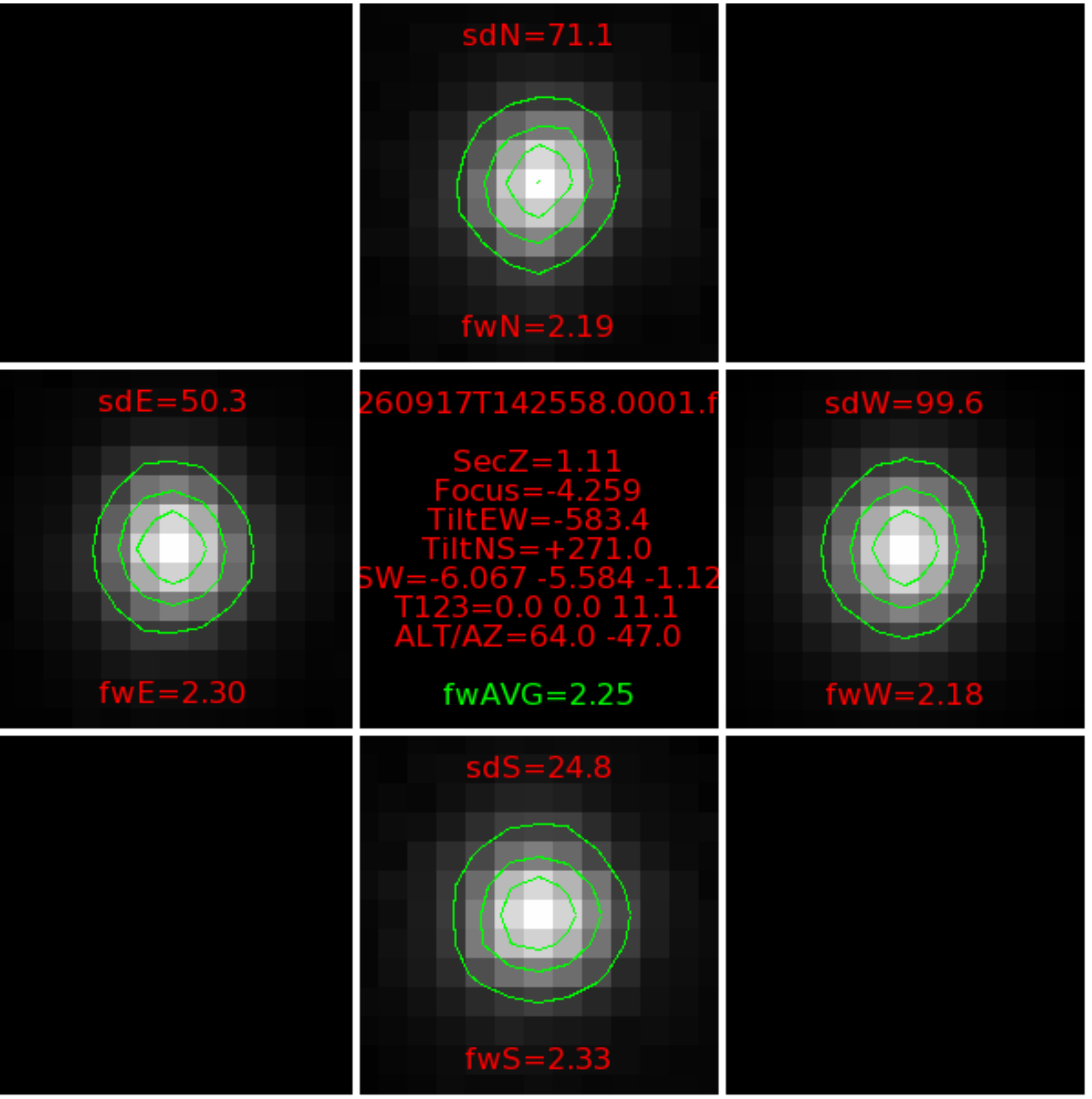

sdN=169.1
fwN=2.12
sdE=145.7
fwE=2.25
260917T142114.0001.f
SecZ=1.21
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.1 11.1
ALT/AZ=55.4 -36.3
fwAVG=2.23
sdW=21.2
fwW=2.16
sdS=109.9
fwS=2.38
0 0 0 0 0 0 0 0 0

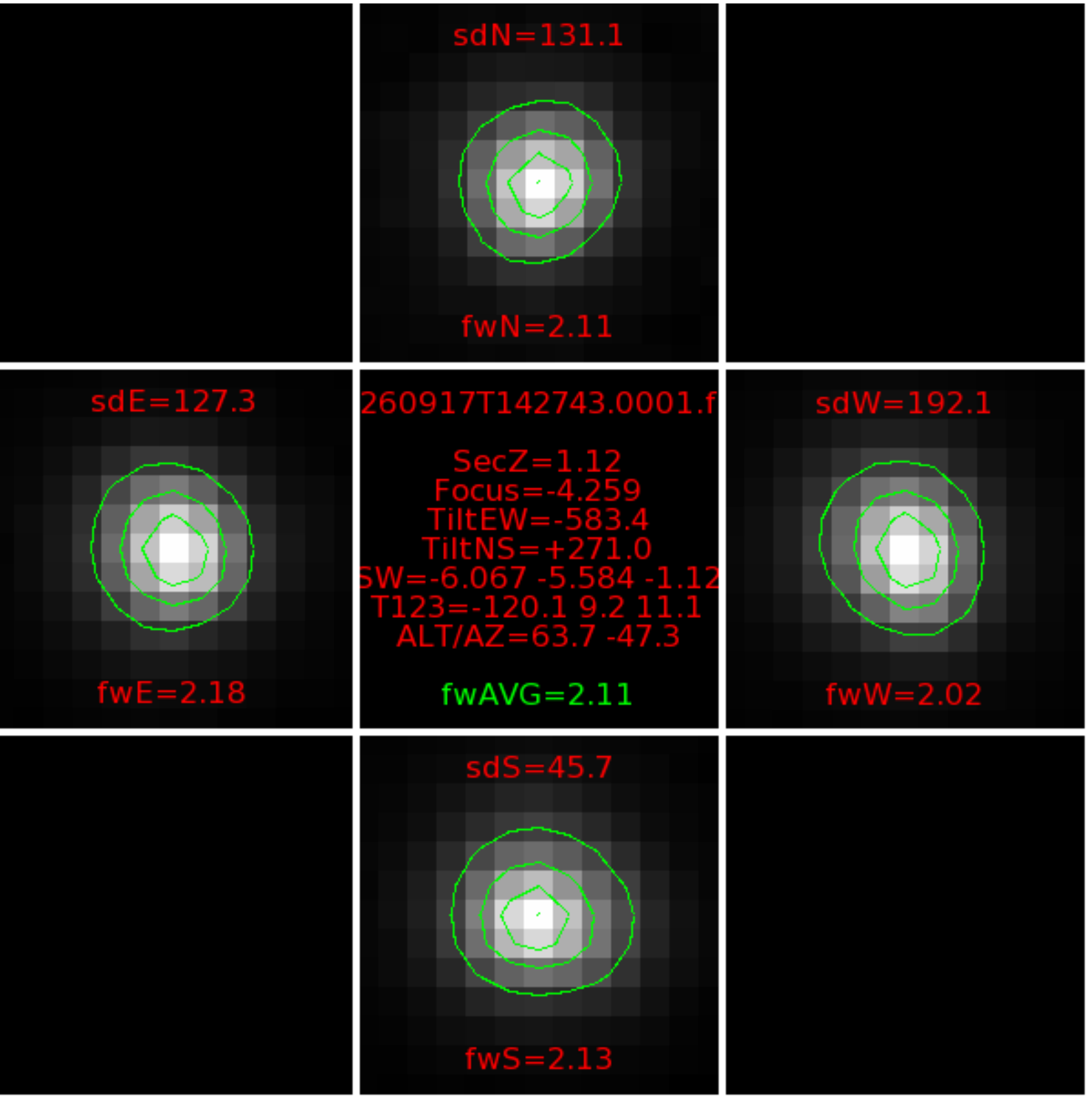

sdN=195.8
fwN=2.13
sdE=143.7
fwE=2.29
260917T142139.0001.f
SecZ=1.22
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.1 11.1
ALT/AZ=55.3 -36.4
fwAVG=2.25
sdW=30.8
fwW=2.15
sdS=121.3
fwS=2.45
0 0 0 0 0 0 0 0 0

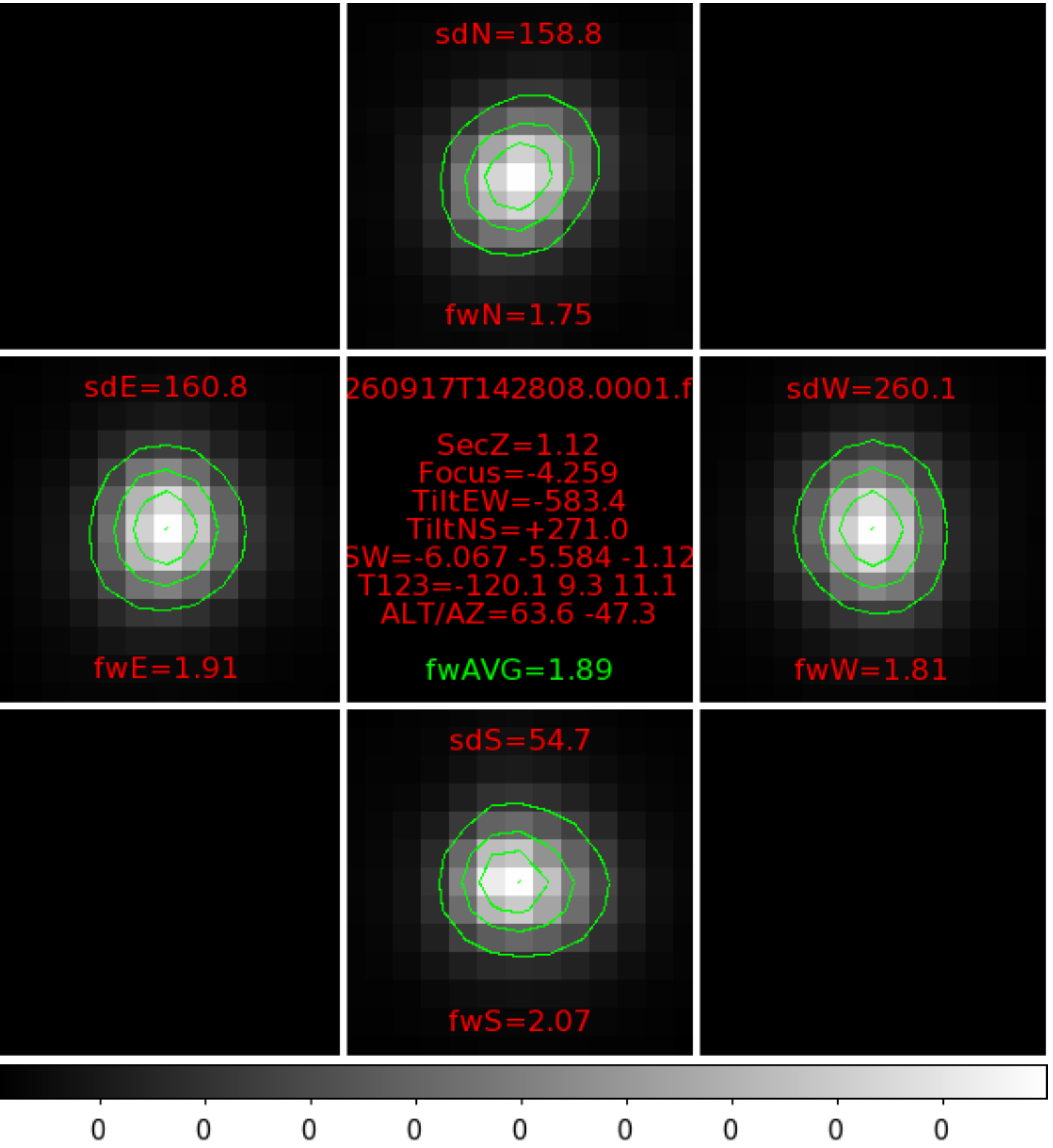

sdN=197.2
fwN=2.13
sdE=134.9
260917T142325.0001.f
SecZ=1.11
Focus=-4.244
TiltEW=-583.4
TiltNS=+271.0
SW=-6.052 -5.569 -1.11
T123=-120.1 9.1 11.1
ALT/AZ=64.4 -46.5
fwAVG=2.22
sdW=38.9
fwE=2.20
fwW=2.21
sdS=121.8
fwS=2.34
0 0 0 0 0 0 0 0 0

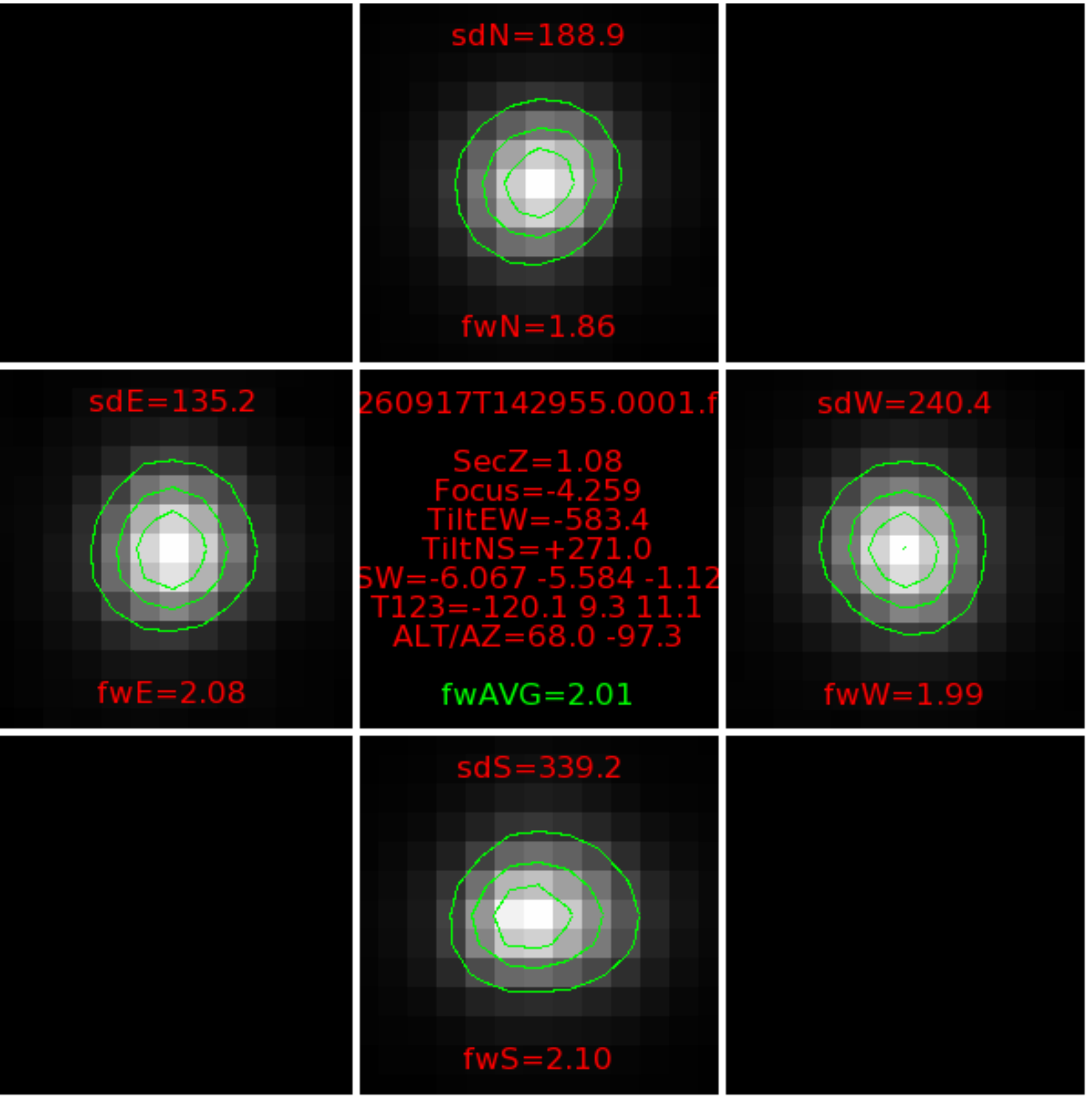

sdN=43.2
fwN=2.31
sdE=26.0
260917T142349.0001.f
SecZ=1.11
Focus=-4.244
TiltEW=-583.4
TiltNS=+271.0
SW=-6.052 -5.569 -1.11
T123=-120.1 9.1 11.1
ALT/AZ=64.3 -46.6
fwAVG=2.38
sdW=55.6
fwE=2.44
fwW=2.34
sdS=15.4
fwS=2.44
0 0 0 0 0 0 0 0 0

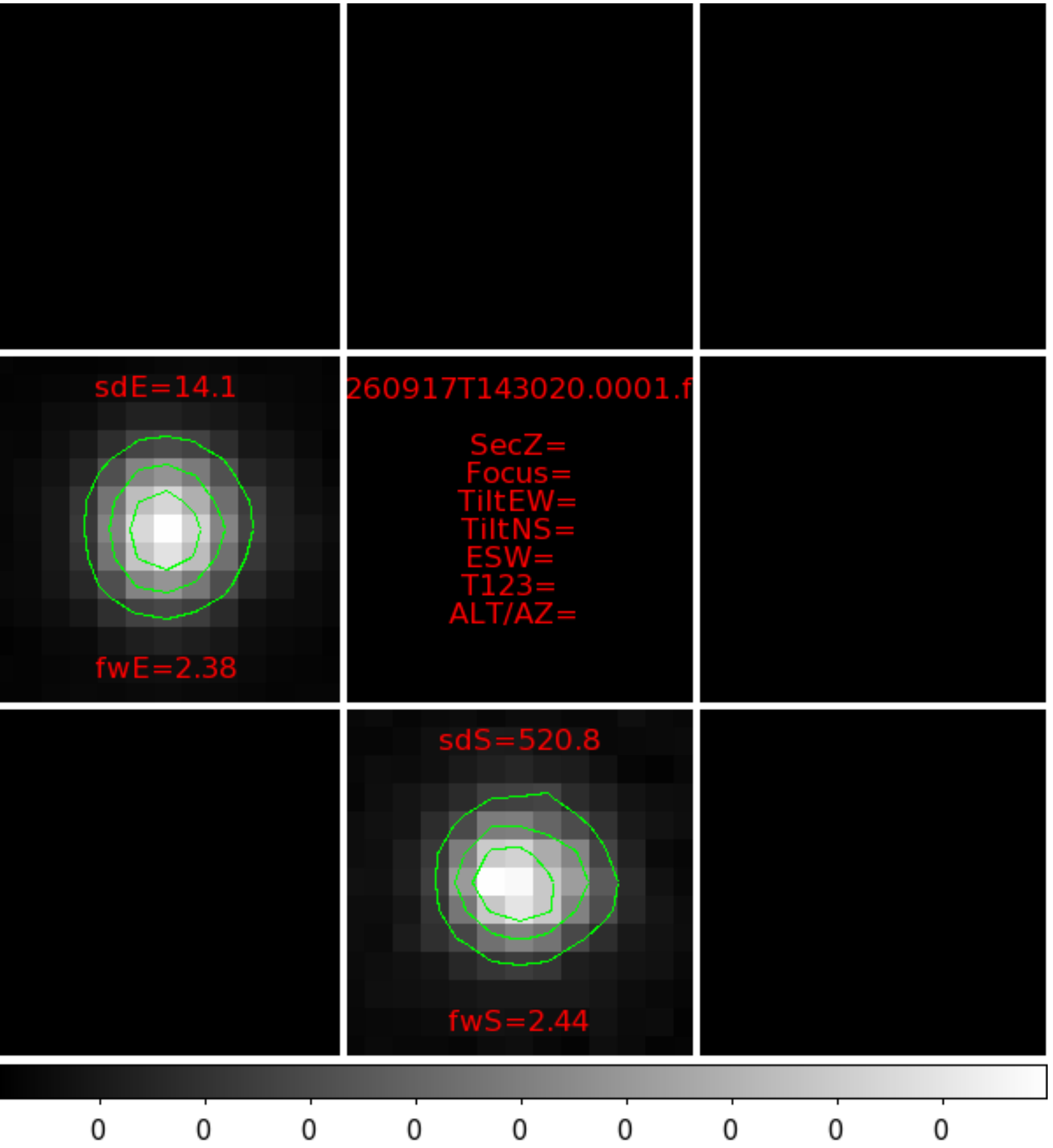

sdN=79.0
fwN=2.20
sdE=51.0
fwE=2.37
260917T142534.0001.f
SecZ=1.11
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.0 9.1 11.1
ALT/AZ=64.0 -46.9
fwAVG=2.25
sdW=102.0
fwW=2.13
sdS=26.1
fwS=2.33
0 0 0 0 0 0 0 0 0

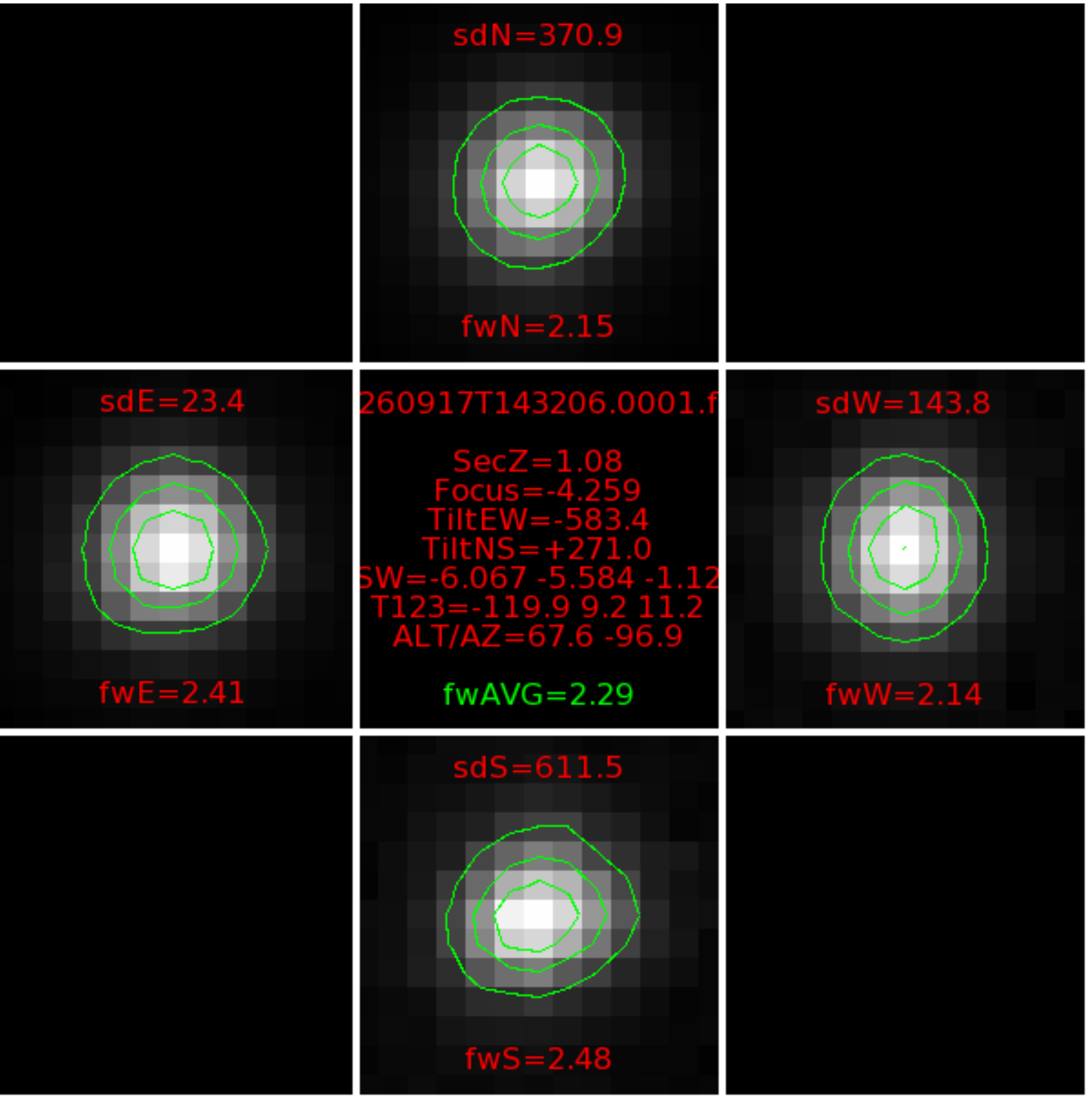

sdN=71.1
fwN=2.19
sdE=50.3
fwE=2.30
260917T142558.0001.f
SecZ=1.11
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=0.0 0.0 11.1
ALT/AZ=64.0 -47.0
fwAVG=2.25
sdW=99.6
fwW=2.18
sdS=24.8
fwS=2.33
0 0 0 0 0 0 0 0 0

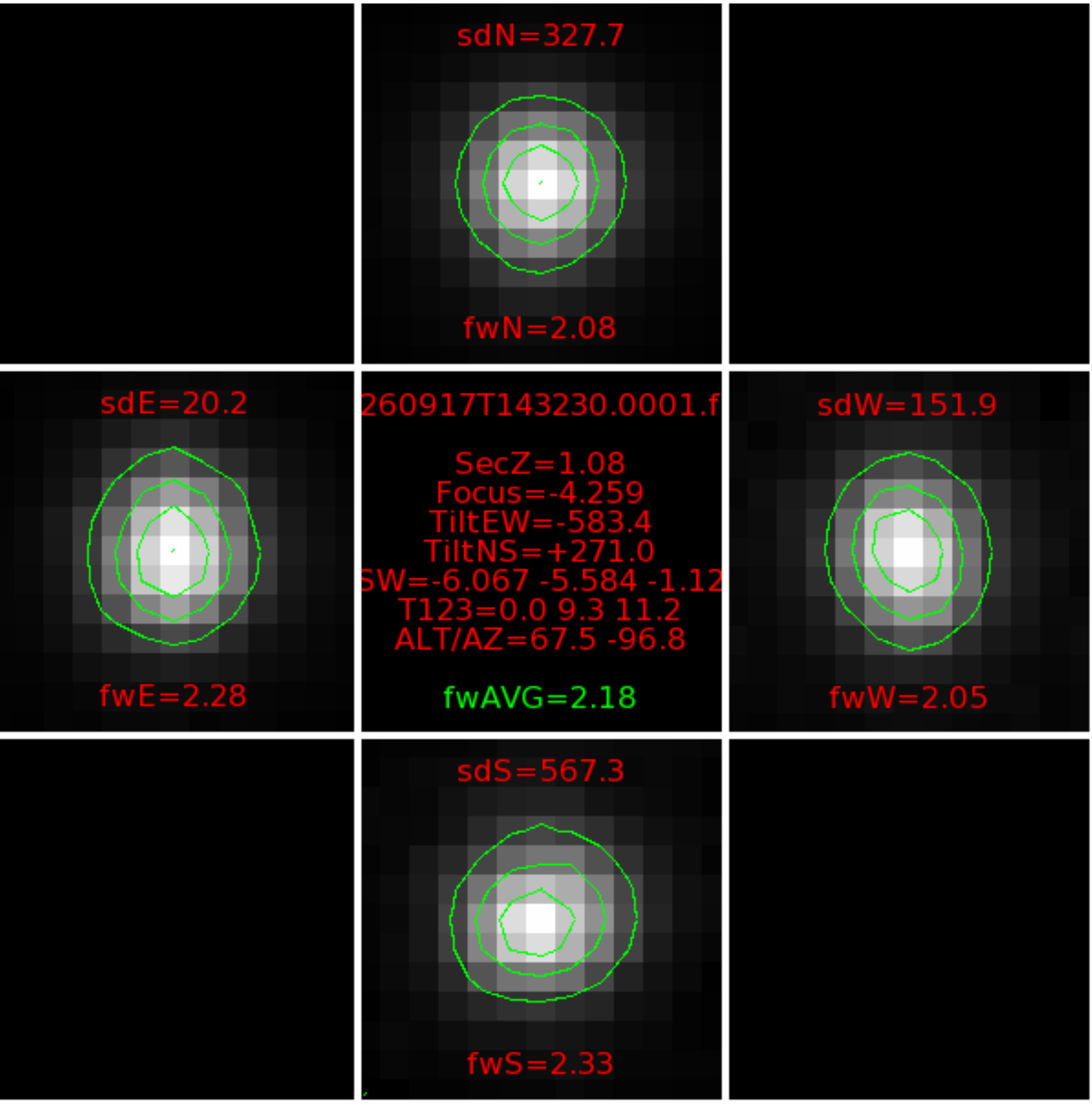

sdN=131.1
fwN=2.11
sdE=127.3
fwE=2.18
260917T142743.0001.f
SecZ=1.12
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.2 11.1
ALT/AZ=63.7 -47.3
fwAVG=2.11
sdW=192.1
fwW=2.02
sdS=45.7
fwS=2.13
0 0 0 0 0 0 0 0 0

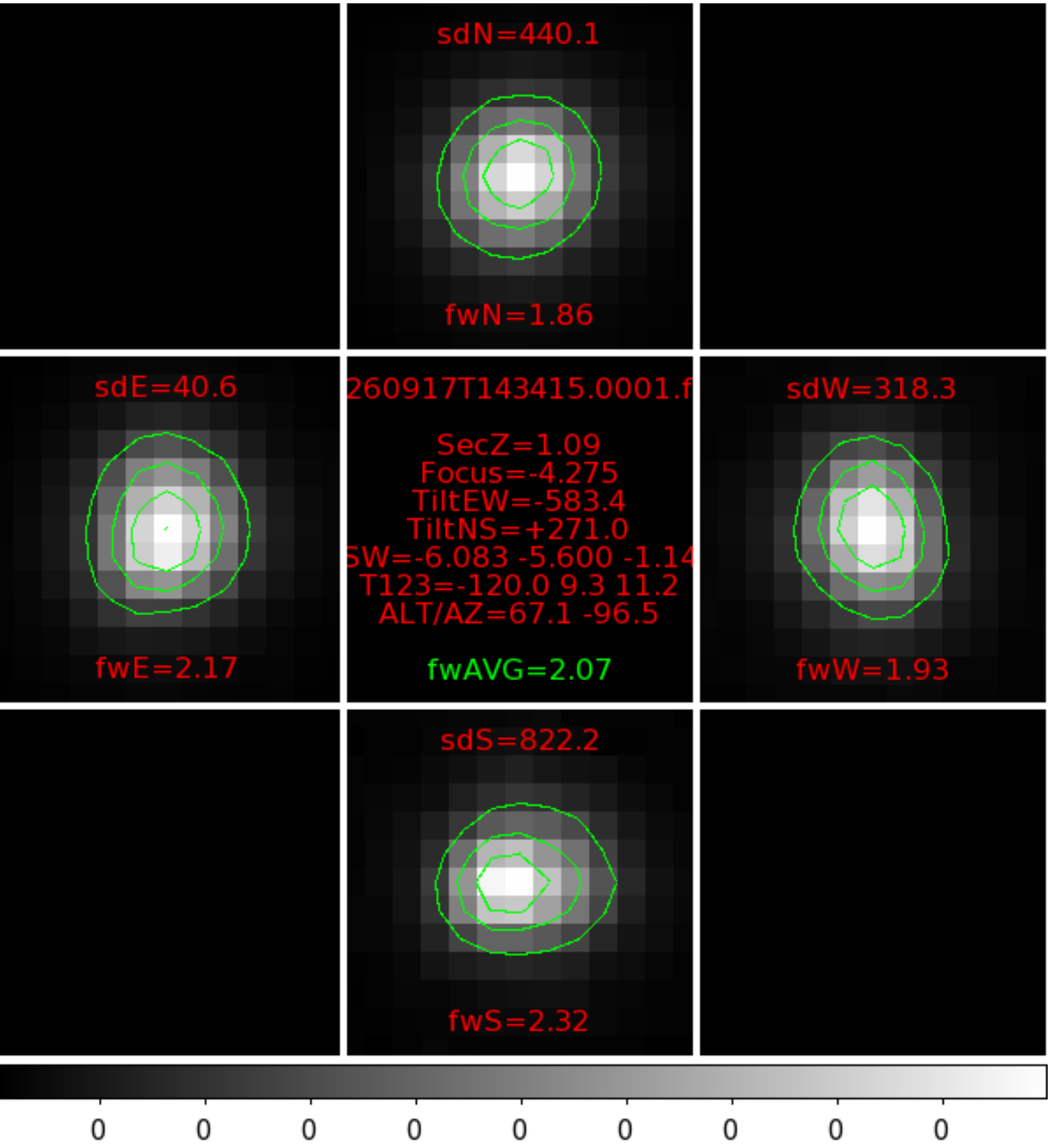

sdN=158.8
fwN=1.75
sdE=160.8
fwE=1.91
260917T142808.0001.f
SecZ=1.12
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.3 11.1
ALT/AZ=63.6 -47.3
fwAVG=1.89
sdW=260.1
fwW=1.81
sdS=54.7
fwS=2.07
0 0 0 0 0 0 0 0 0

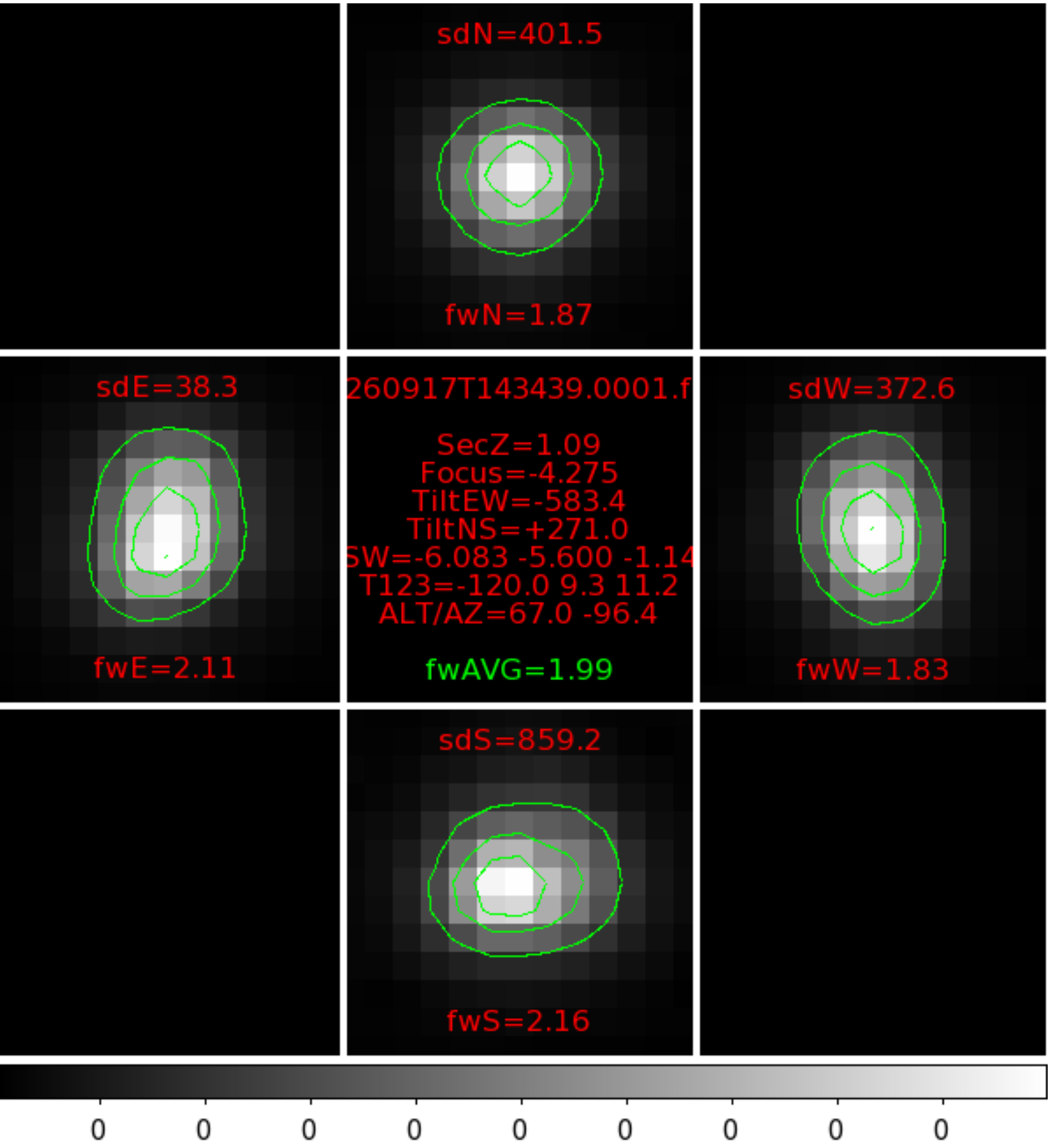

sdN=188.9
fwN=1.86
sdE=135.2
fwE=2.08
260917T142955.0001.f
SecZ=1.08
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-120.1 9.3 11.1
ALT/AZ=68.0 -97.3
fwAVG=2.01
sdW=240.4
fwW=1.99
sdS=339.2
fwS=2.10
0 0 0 0 0 0 0 0 0


sdE=14.1
260917T143020.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.38
sdS=520.8
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=370.9
fwN=2.15
sdE=23.4
fwE=2.41
260917T143206.0001.f
SecZ=1.08
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=-119.9 9.2 11.2
ALT/AZ=67.6 -96.9
fwAVG=2.29
sdW=143.8
fwW=2.14
sdS=611.5
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=327.7
fwN=2.08
sdE=20.2
fwE=2.28
260917T143230.0001.f
SecZ=1.08
Focus=-4.259
TiltEW=-583.4
TiltNS=+271.0
SW=-6.067 -5.584 -1.12
T123=0.0 9.3 11.2
ALT/AZ=67.5 -96.8
fwAVG=2.18
sdW=151.9
fwW=2.05
sdS=567.3
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=440.1
fwN=1.86
sdE=40.6
fwE=2.17
260917T143415.0001.f
SecZ=1.09
Focus=-4.275
TiltEW=-583.4
TiltNS=+271.0
SW=-6.083 -5.600 -1.14
T123=-120.0 9.3 11.2
ALT/AZ=67.1 -96.5
fwAVG=2.07
sdW=318.3
fwW=1.93
sdS=822.2
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=401.5
fwN=1.87
sdE=38.3
fwE=2.11
260917T143439.0001.f
SecZ=1.09
Focus=-4.275
TiltEW=-583.4
TiltNS=+271.0
SW=-6.083 -5.600 -1.14
T123=-120.0 9.3 11.2
ALT/AZ=67.0 -96.4
fwAVG=1.99
sdW=372.6
fwW=1.83
sdS=859.2
fwS=2.16
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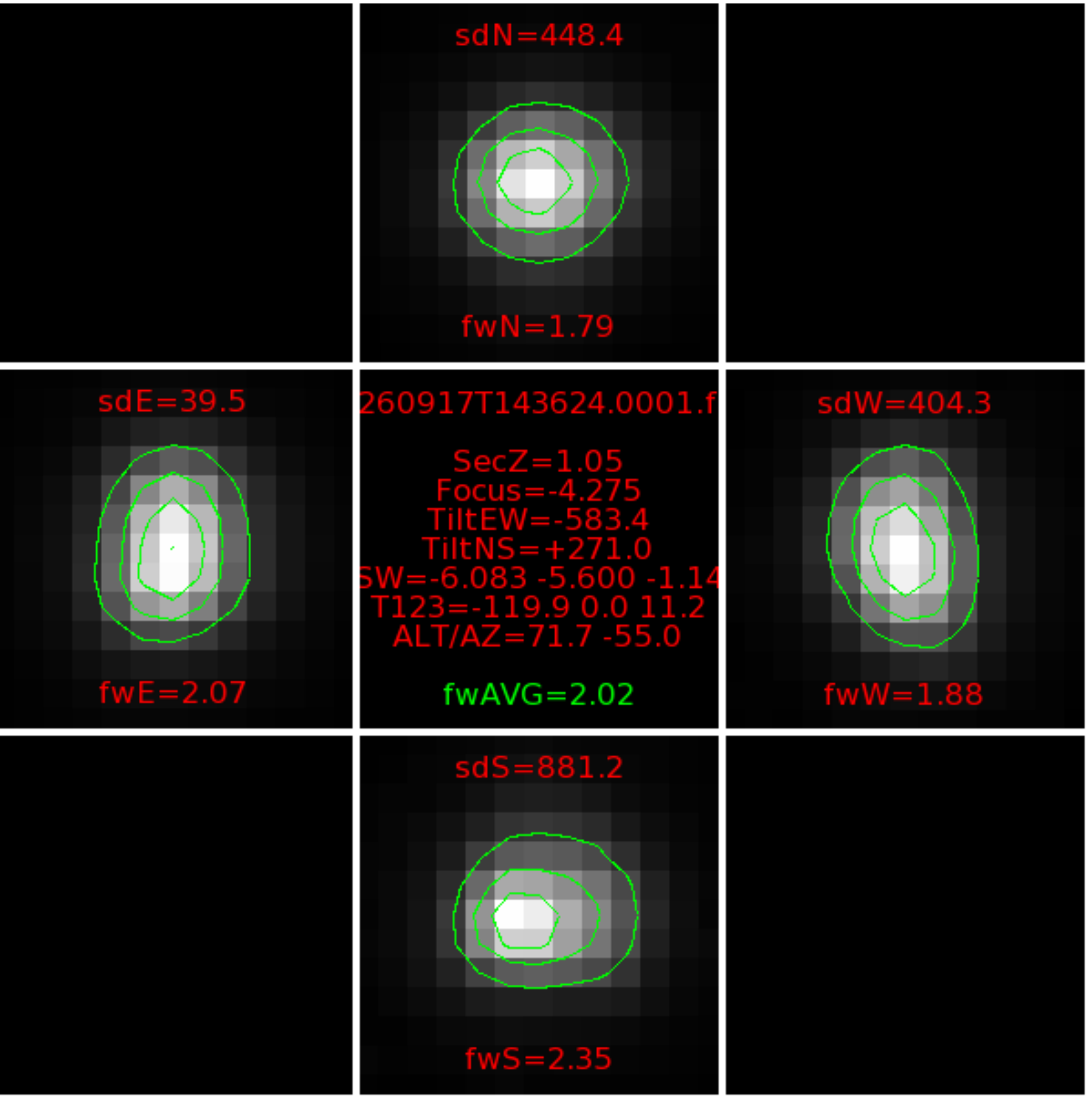
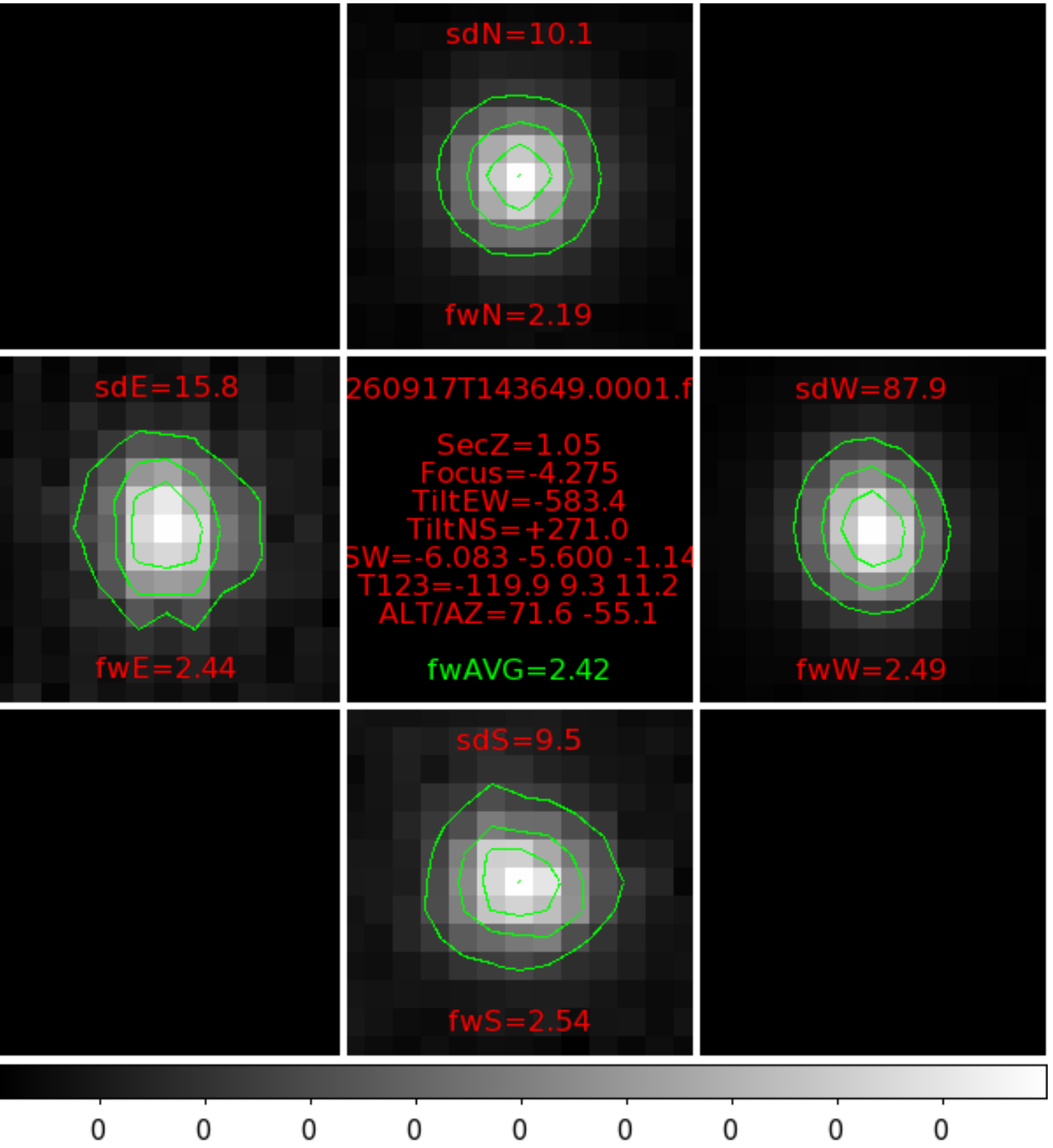
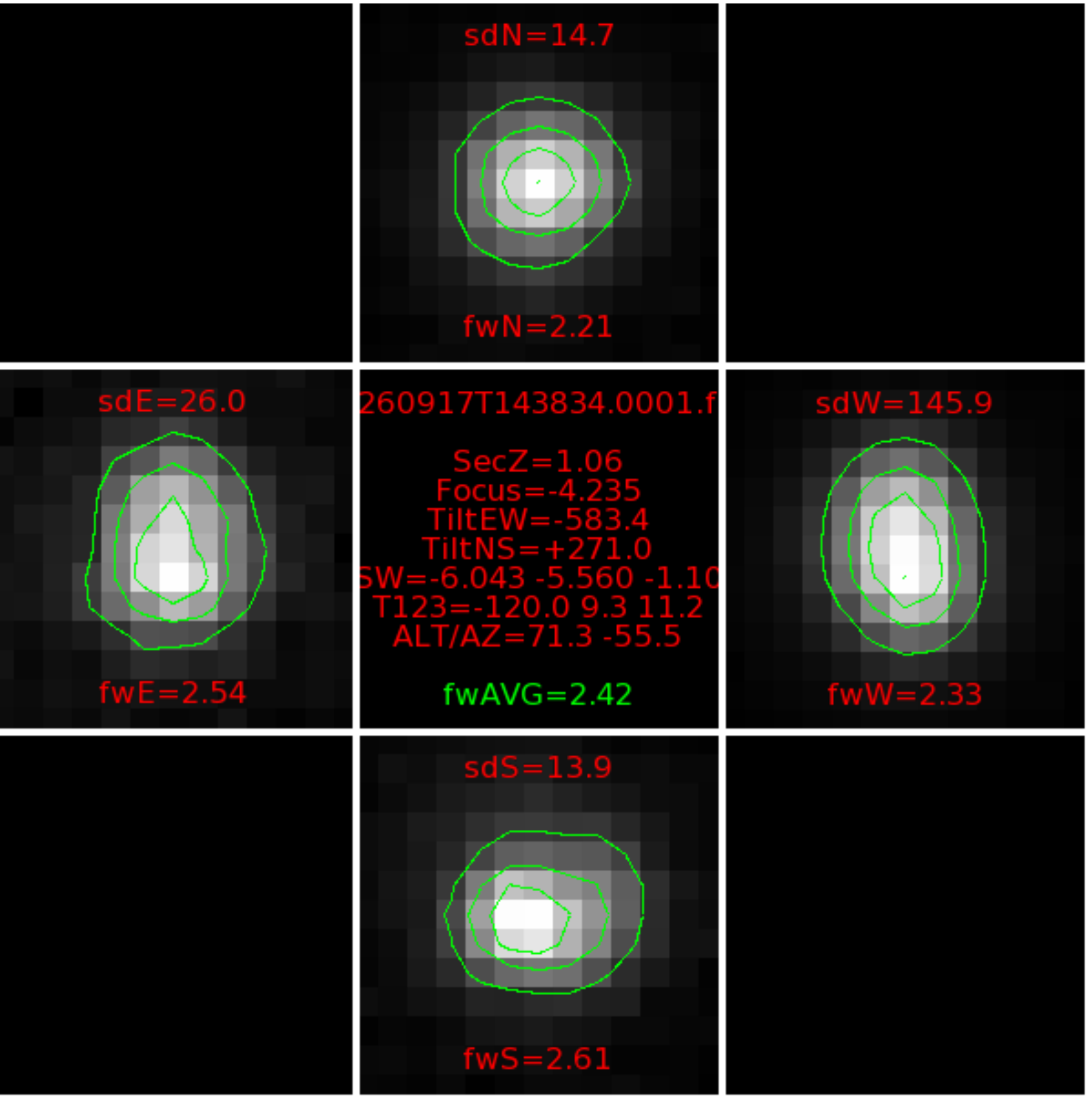
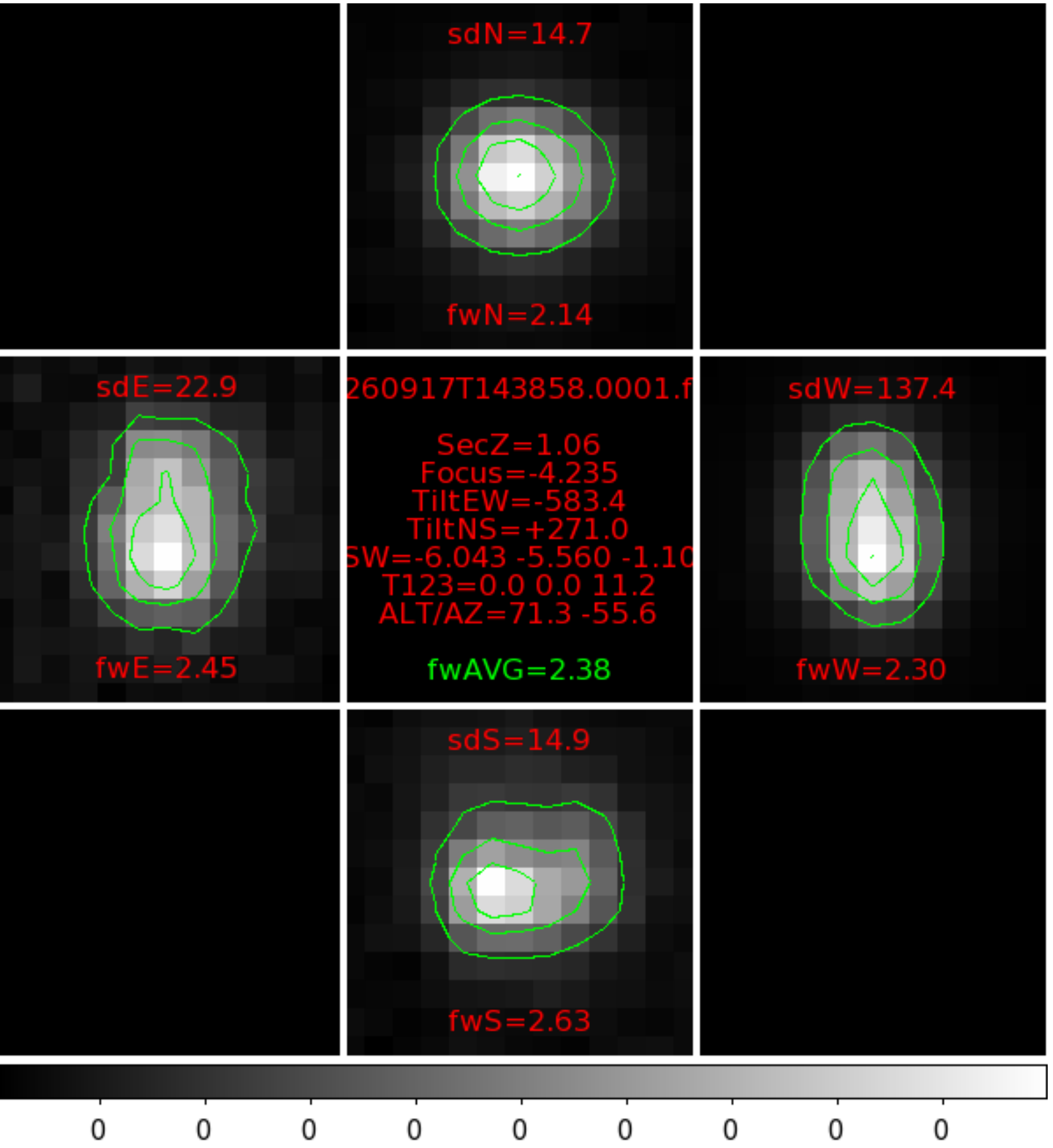
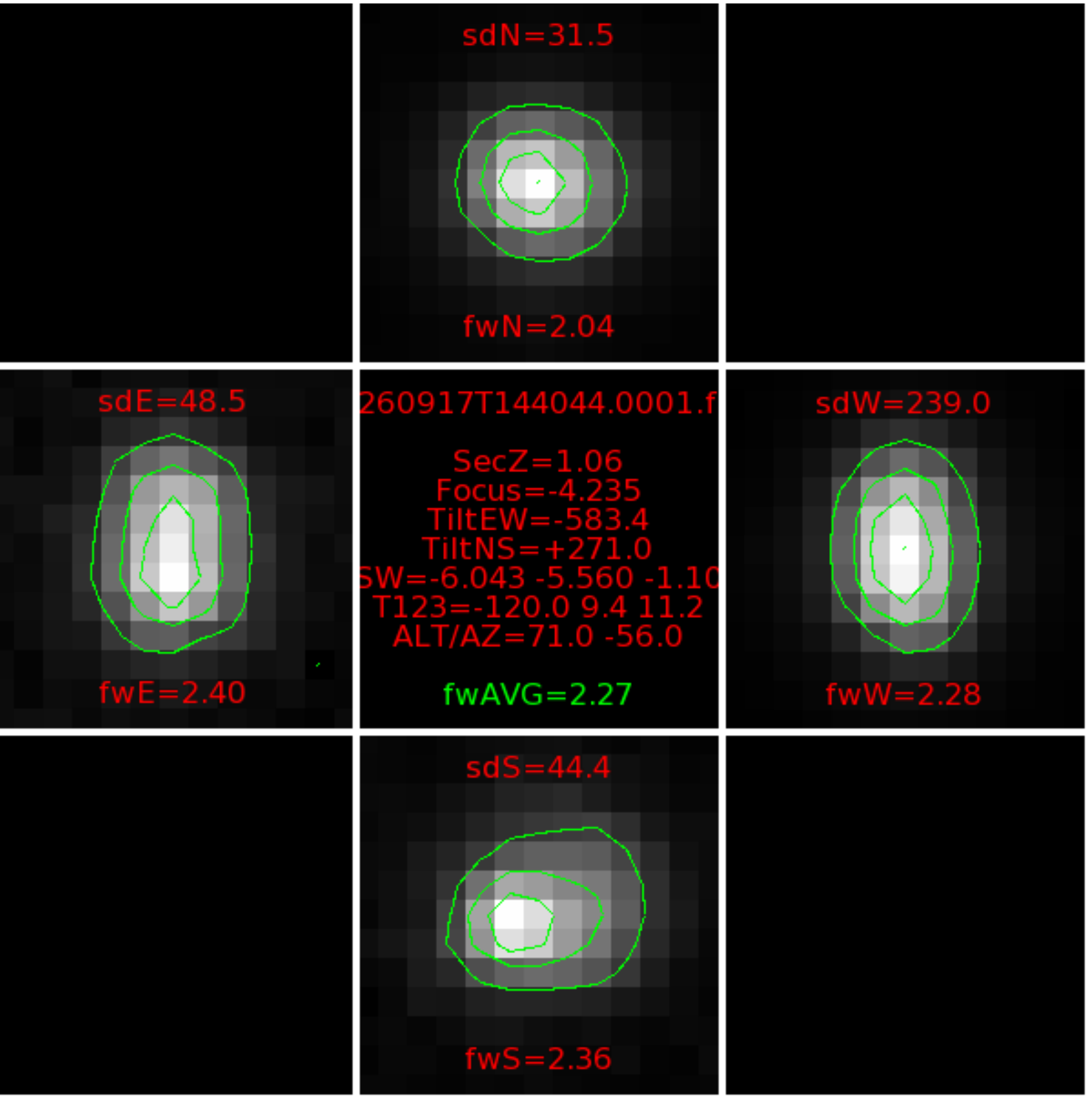
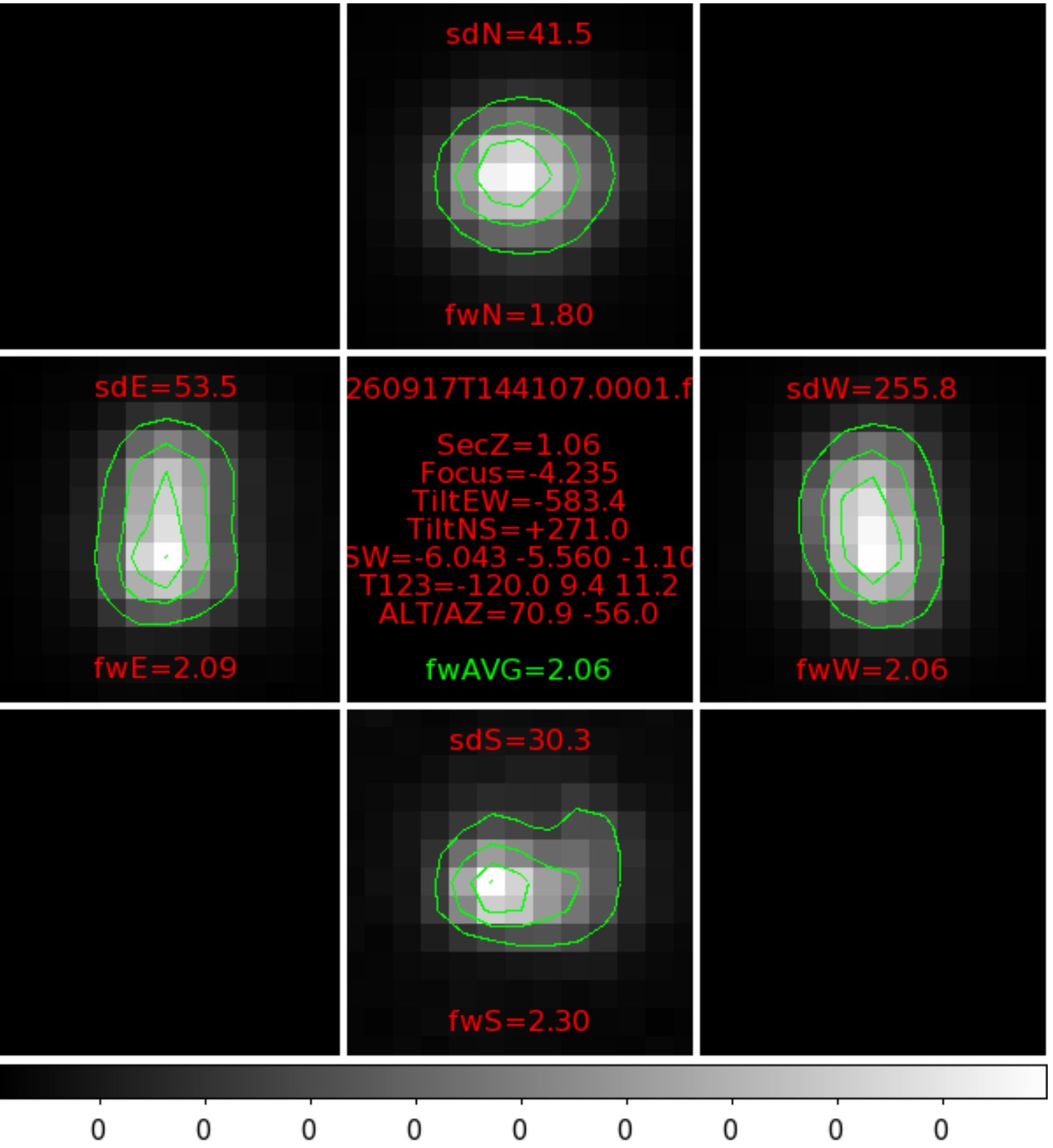

sdN=448.4
fwN=1.79
sdE=39.5
fwE=2.07
260917T143624.0001.f
SecZ=1.05
Focus=-4.275
TiltEW=-583.4
TiltNS=+271.0
SW=-6.083 -5.600 -1.14
T123=-119.9 0.0 11.2
ALT/AZ=71.7 -55.0
fwAVG=2.02
sdW=404.3
fwW=1.88
sdS=881.2
fwS=2.35
0 0 0 0 0 0 0 0 0

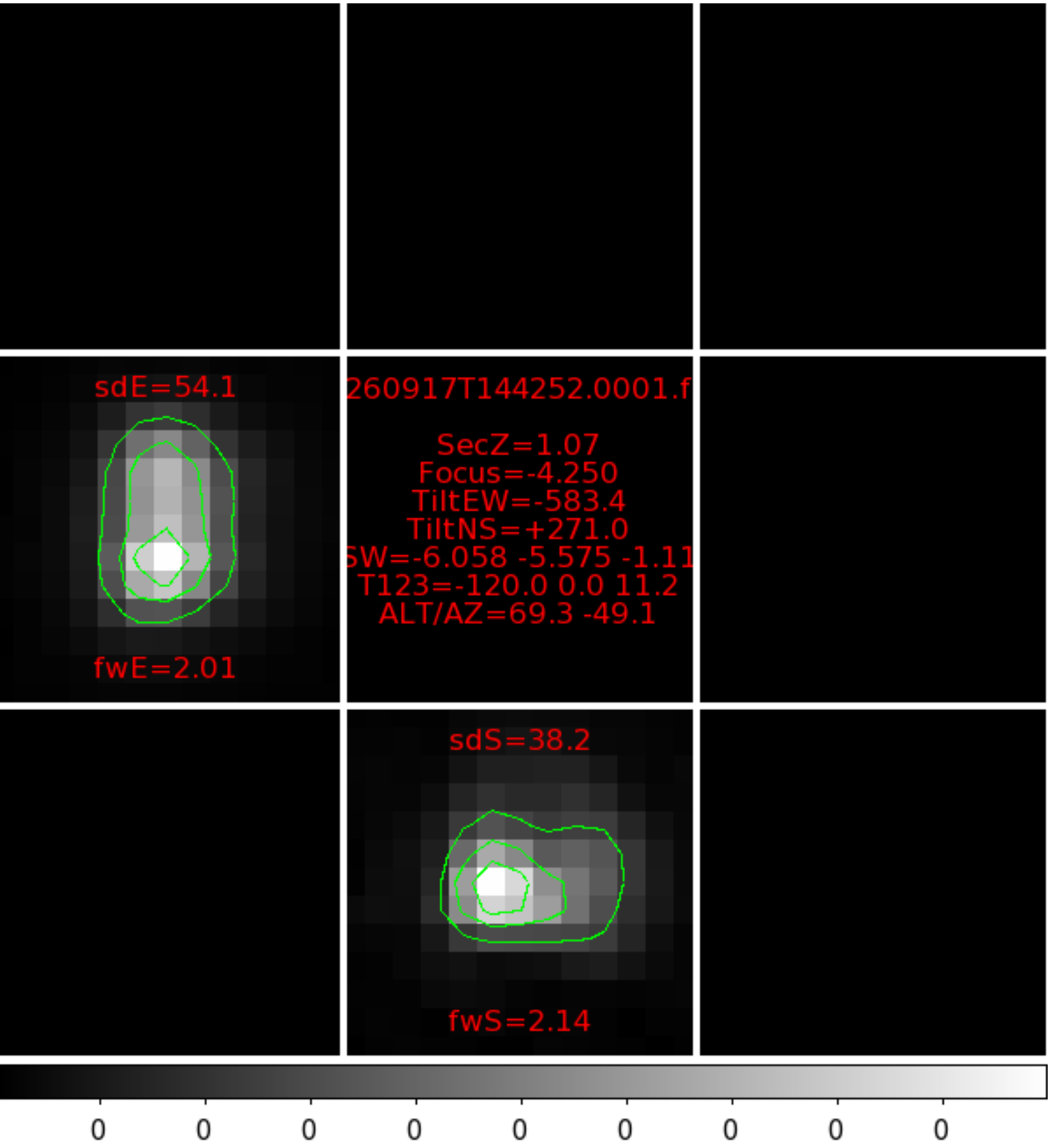

sdN=10.1
fwN=2.19
sdE=15.8
fwE=2.44
260917T143649.0001.f
SecZ=1.05
Focus=-4.275
TiltEW=-583.4
TiltNS=+271.0
SW=-6.083 -5.600 -1.14
T123=-119.9 9.3 11.2
ALT/AZ=71.6 -55.1
fwAVG=2.42
sdW=87.9
fwW=2.49
sdS=9.5
fwS=2.54
0 0 0 0 0 0 0 0 0

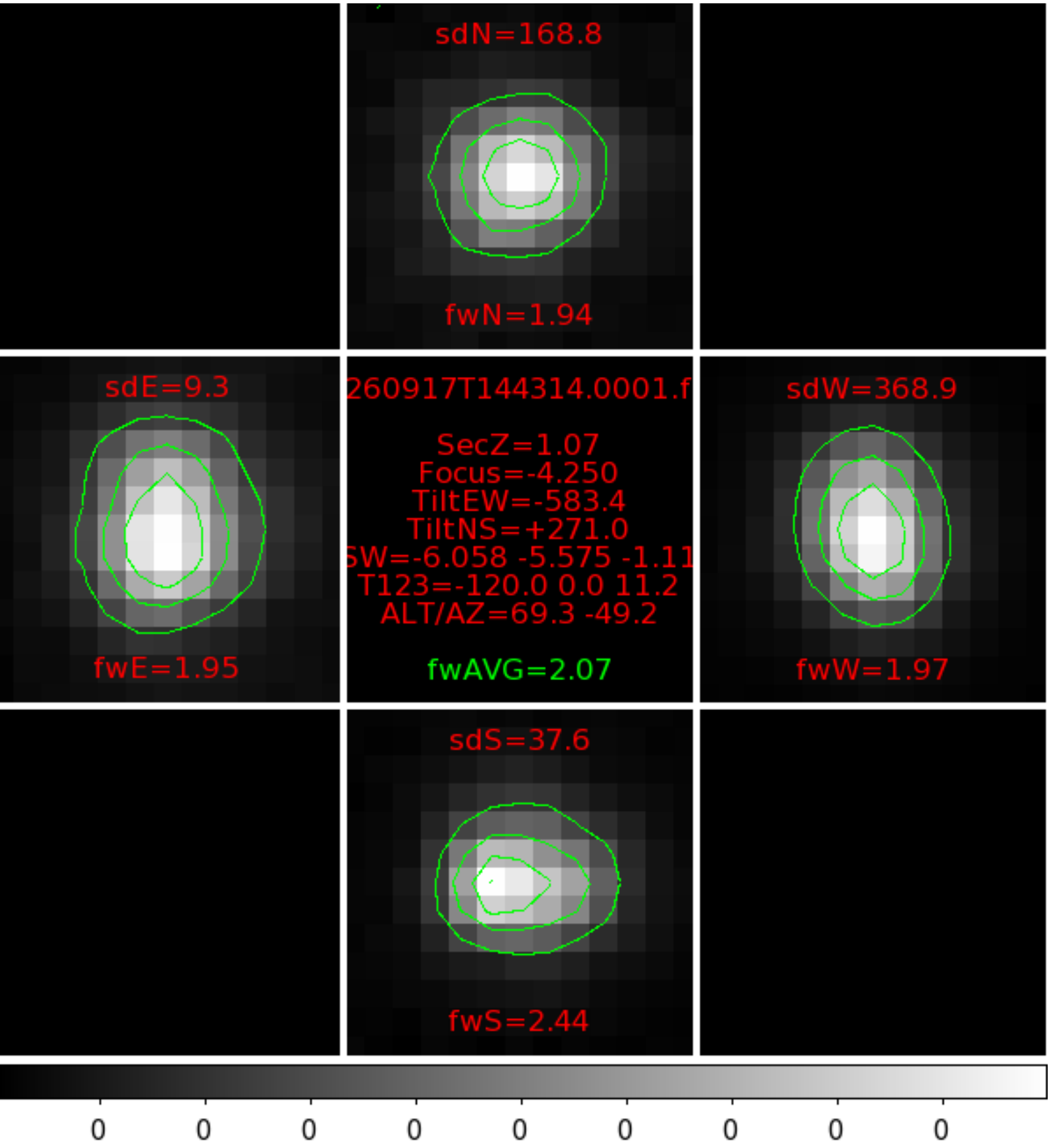

sdN=14.7
fwN=2.21
sdE=26.0
fwE=2.54
260917T143834.0001.f
SecZ=1.06
Focus=-4.235
TiltEW=-583.4
TiltNS=+271.0
SW=-6.043 -5.560 -1.10
T123=-120.0 9.3 11.2
ALT/AZ=71.3 -55.5
fwAVG=2.42
sdW=145.9
fwW=2.33
sdS=13.9
fwS=2.61
0 0 0 0 0 0 0 0 0

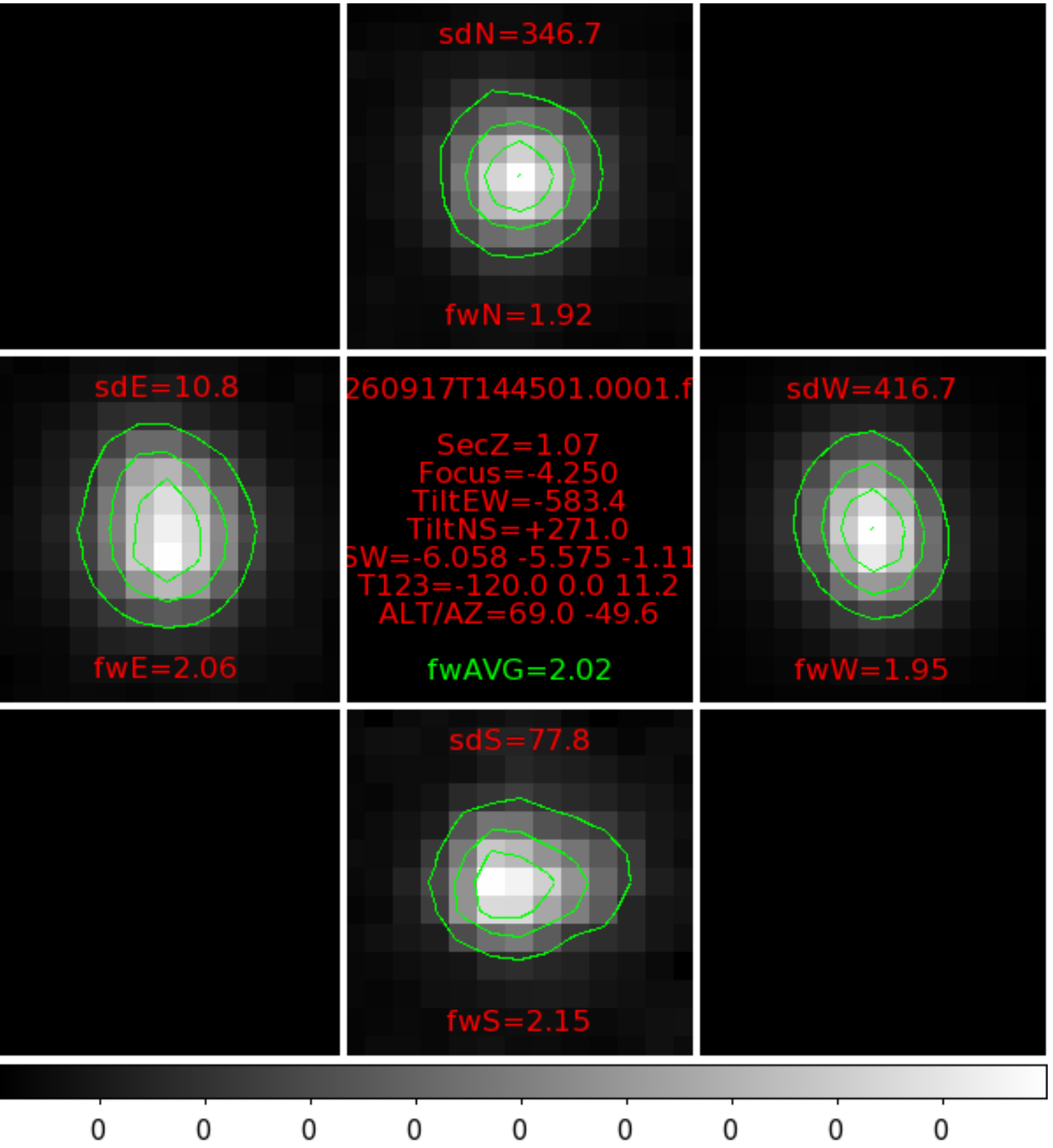

sdN=14.7
fwN=2.14
sdE=22.9
fwE=2.45
260917T143858.0001.f
SecZ=1.06
Focus=-4.235
TiltEW=-583.4
TiltNS=+271.0
SW=-6.043 -5.560 -1.10
T123=0.0 0.0 11.2
ALT/AZ=71.3 -55.6
fwAVG=2.38
sdW=137.4
fwW=2.30
sdS=14.9
fwS=2.63
0 0 0 0 0 0 0 0 0

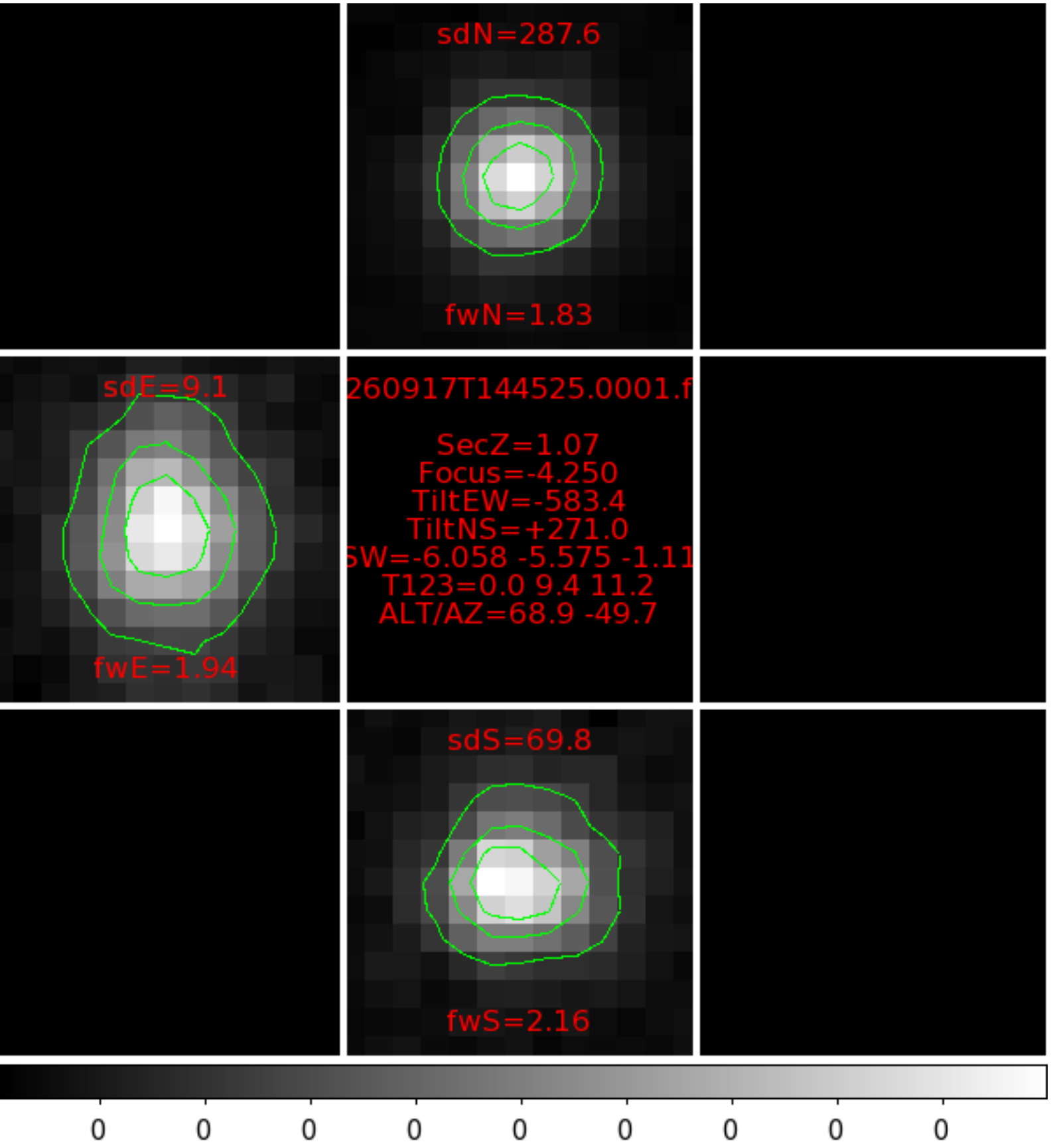

sdN=31.5
fwN=2.04
sdE=48.5
fwE=2.40
260917T144044.0001.f
SecZ=1.06
Focus=-4.235
TiltEW=-583.4
TiltNS=+271.0
SW=-6.043 -5.560 -1.10
T123=-120.0 9.4 11.2
ALT/AZ=71.0 -56.0
fwAVG=2.27
sdW=239.0
fwW=2.28
sdS=44.4
fwS=2.36
0 0 0 0 0 0 0 0 0

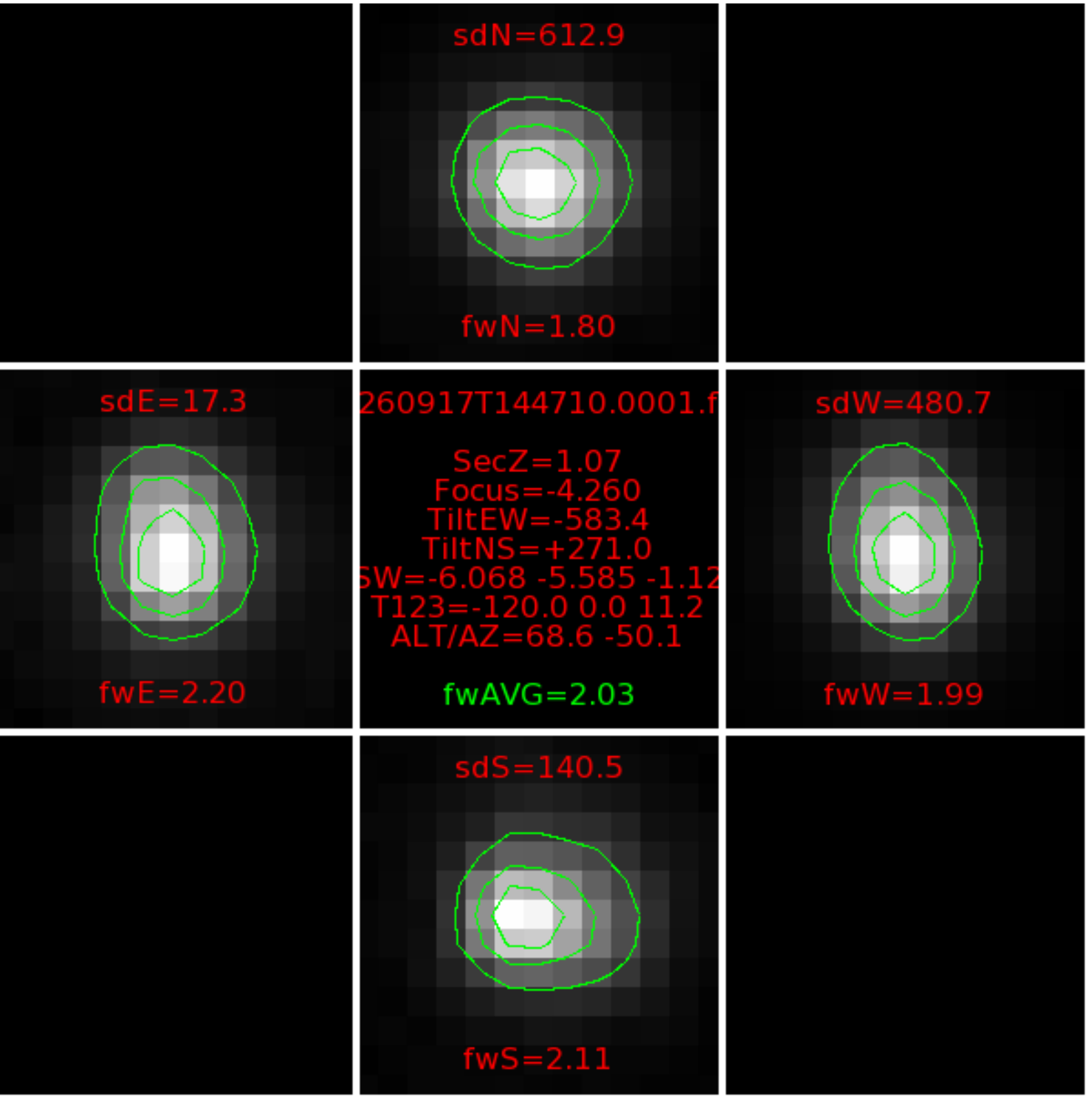

sdN=41.5
fwN=1.80
sdE=53.5
fwE=2.09
260917T144107.0001.f
SecZ=1.06
Focus=-4.235
TiltEW=-583.4
TiltNS=+271.0
SW=-6.043 -5.560 -1.10
T123=-120.0 9.4 11.2
ALT/AZ=70.9 -56.0
fwAVG=2.06
sdW=255.8
fwW=2.06
sdS=30.3
fwS=2.30
0 0 0 0 0 0 0 0 0

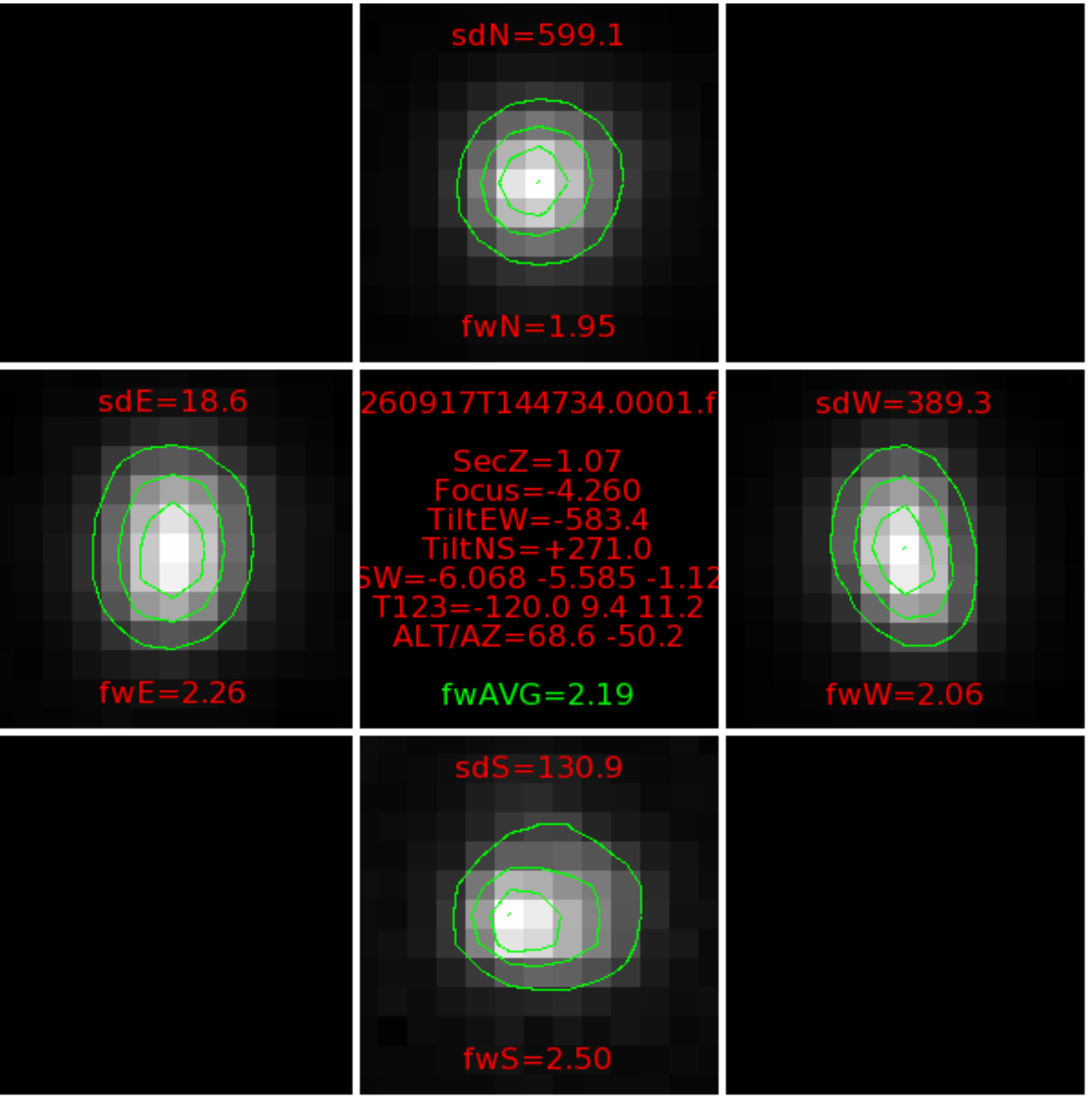

sdE=54.1
260917T144252.0001.f
SecZ=1.07
Focus=-4.250
TiltEW=-583.4
TiltNS=+271.0
SW=-6.058 -5.575 -1.11
T123=-120.0 0.0 11.2
ALT/AZ=69.3 -49.1
fwE=2.01
sdS=38.2
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=168.8
fwN=1.94
sdE=9.3
fwE=1.95
260917T144314.0001.f
SecZ=1.07
Focus=-4.250
TiltEW=-583.4
TiltNS=+271.0
SW=-6.058 -5.575 -1.11
T123=-120.0 0.0 11.2
ALT/AZ=69.3 -49.2
fwAVG=2.07
sdW=368.9
fwW=1.97
sdS=37.6
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=346.7
fwN=1.92
sdE=10.8
fwE=2.06
260917T144501.0001.f
SecZ=1.07
Focus=-4.250
TiltEW=-583.4
TiltNS=+271.0
SW=-6.058 -5.575 -1.11
T123=-120.0 0.0 11.2
ALT/AZ=69.0 -49.6
fwAVG=2.02
sdW=416.7
fwW=1.95
sdS=77.8
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=287.6
fwN=1.83
sdE=9.1
fwE=1.94
260917T144525.0001.f
SecZ=1.07
Focus=-4.250
TiltEW=-583.4
TiltNS=+271.0
SW=-6.058 -5.575 -1.11
T123=0.0 9.4 11.2
ALT/AZ=68.9 -49.7
sdS=69.8
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=612.9
fwN=1.80
sdE=17.3
fwE=2.20
260917T144710.0001.f
SecZ=1.07
Focus=-4.260
TiltEW=-583.4
TiltNS=+271.0
SW=-6.068 -5.585 -1.12
T123=-120.0 0.0 11.2
ALT/AZ=68.6 -50.1
fwAVG=2.03
sdW=480.7
fwW=1.99
sdS=140.5
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=599.1
fwN=1.95
sdE=18.6
fwE=2.26
260917T144734.0001.f
SecZ=1.07
Focus=-4.260
TiltEW=-583.4
TiltNS=+271.0
SW=-6.068 -5.585 -1.12
T123=-120.0 9.4 11.2
ALT/AZ=68.6 -50.2
fwAVG=2.19
sdW=389.3
fwW=2.06
sdS=130.9
fwS=2.50
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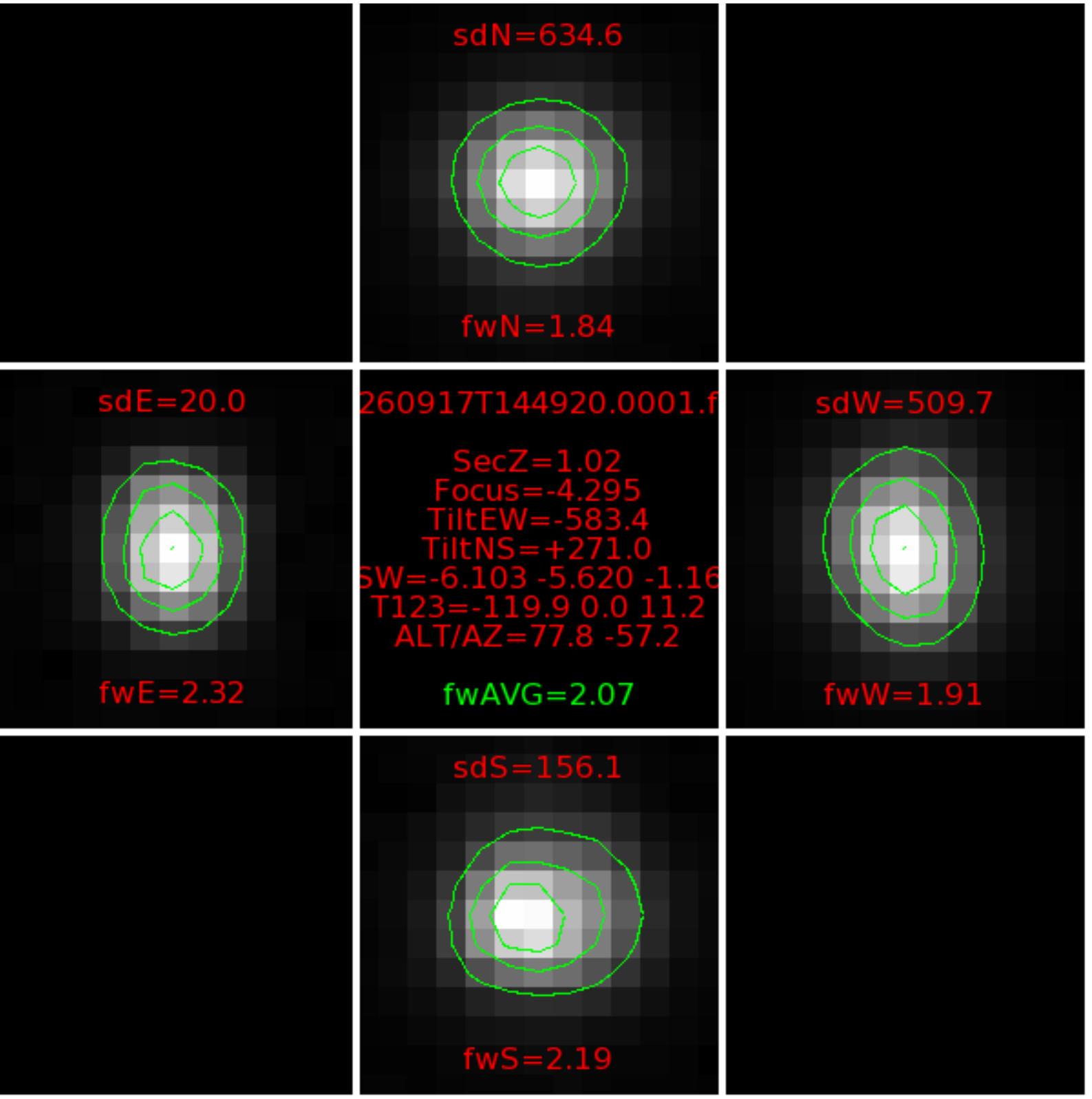
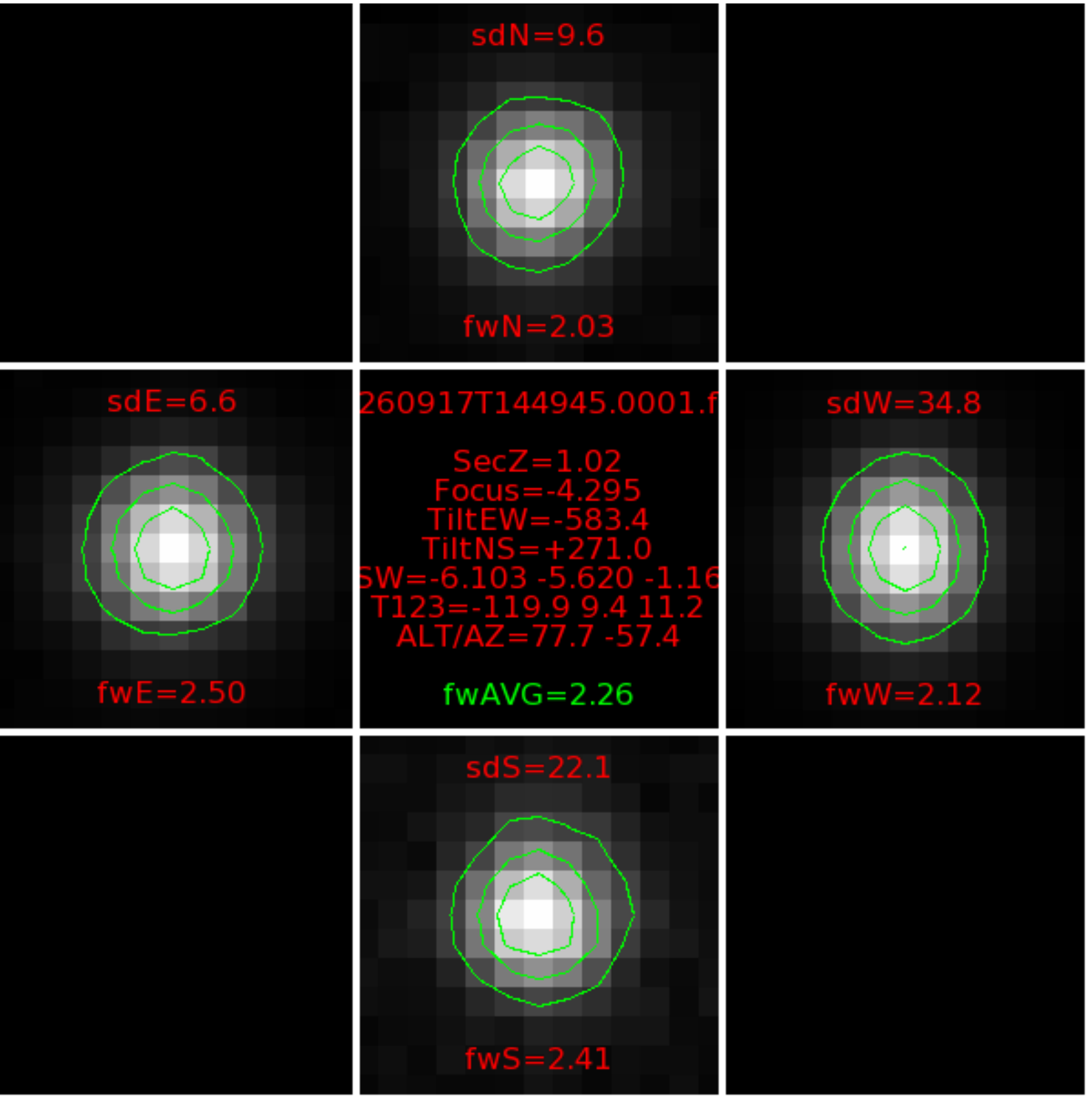
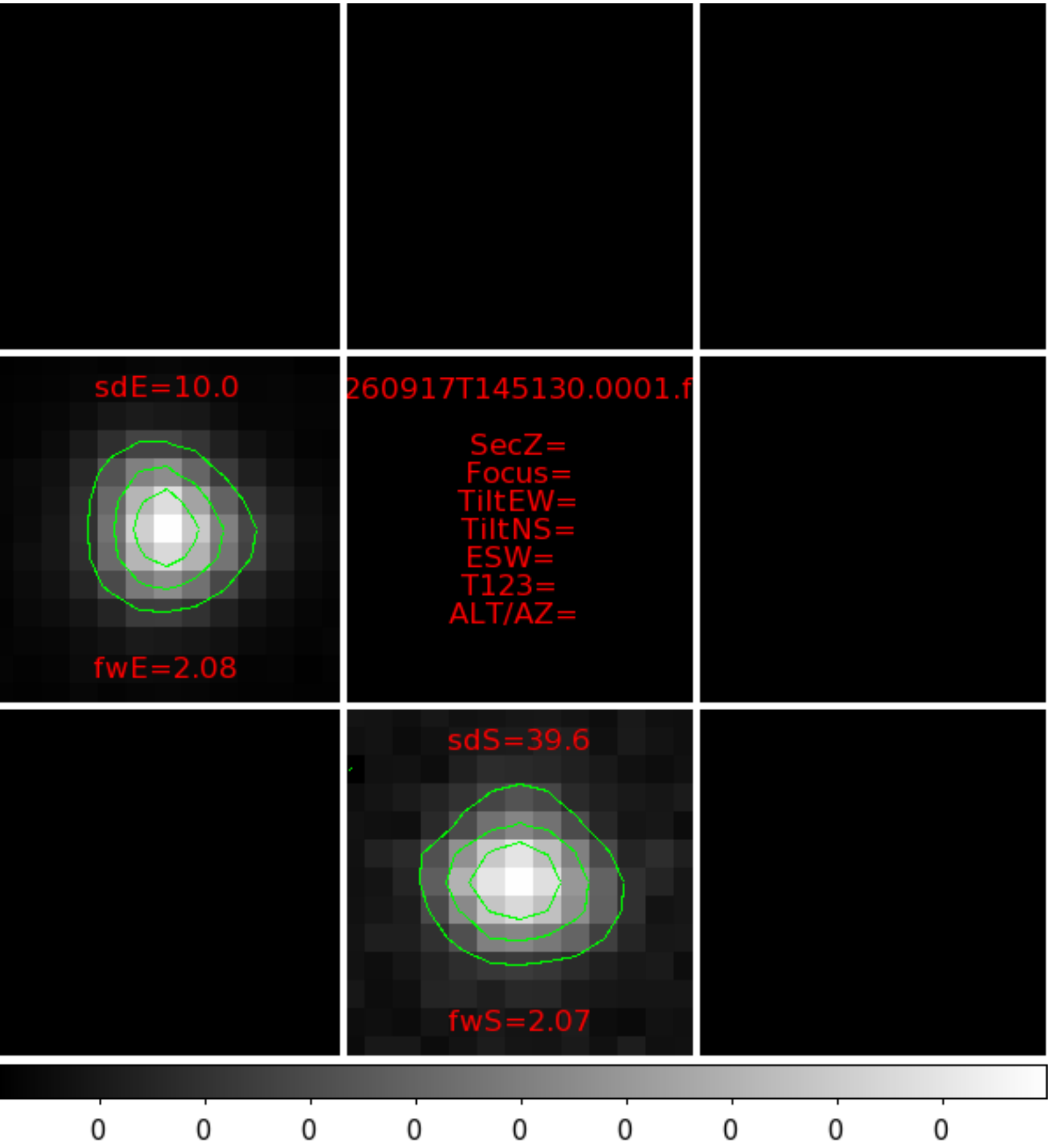
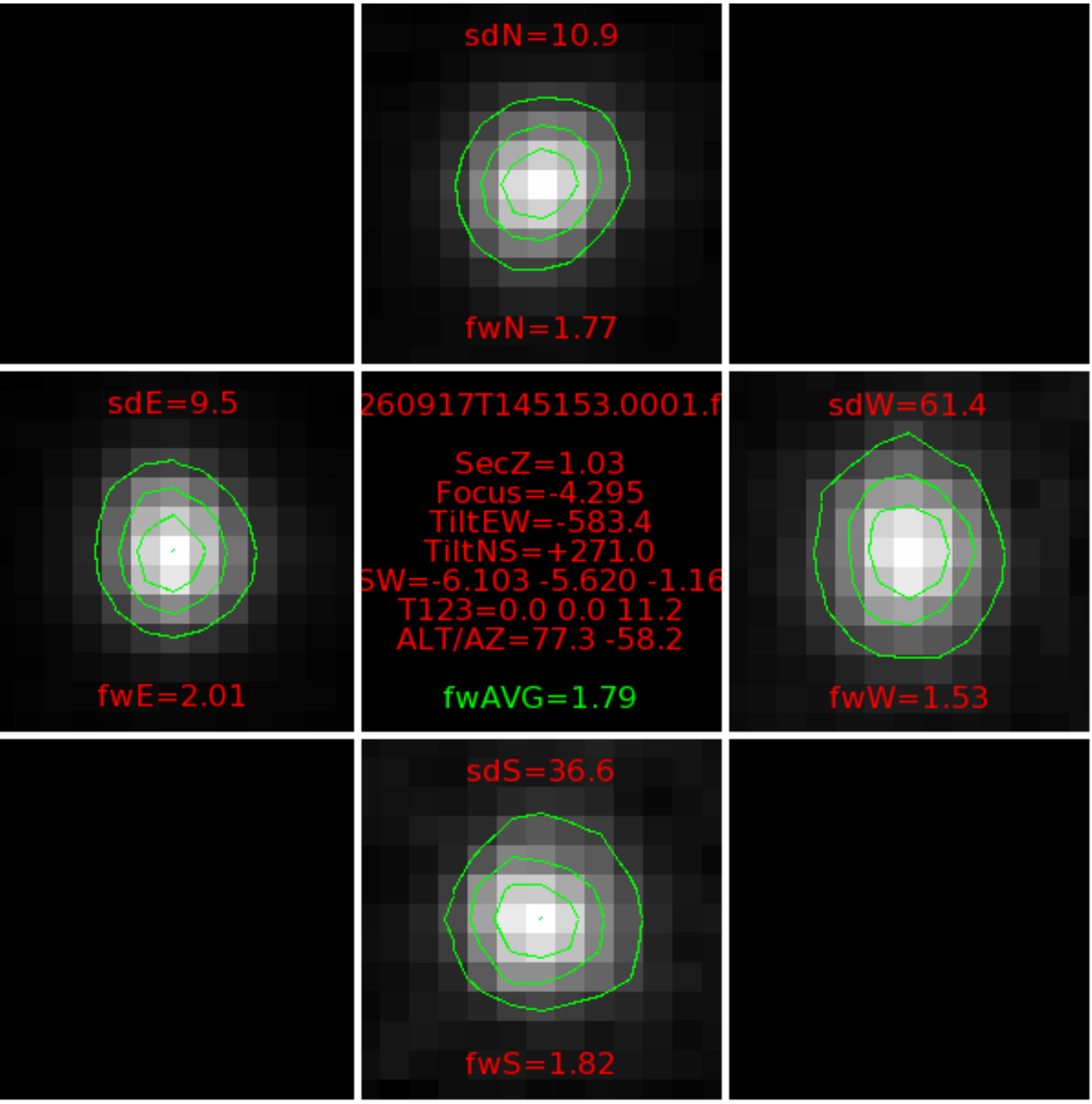
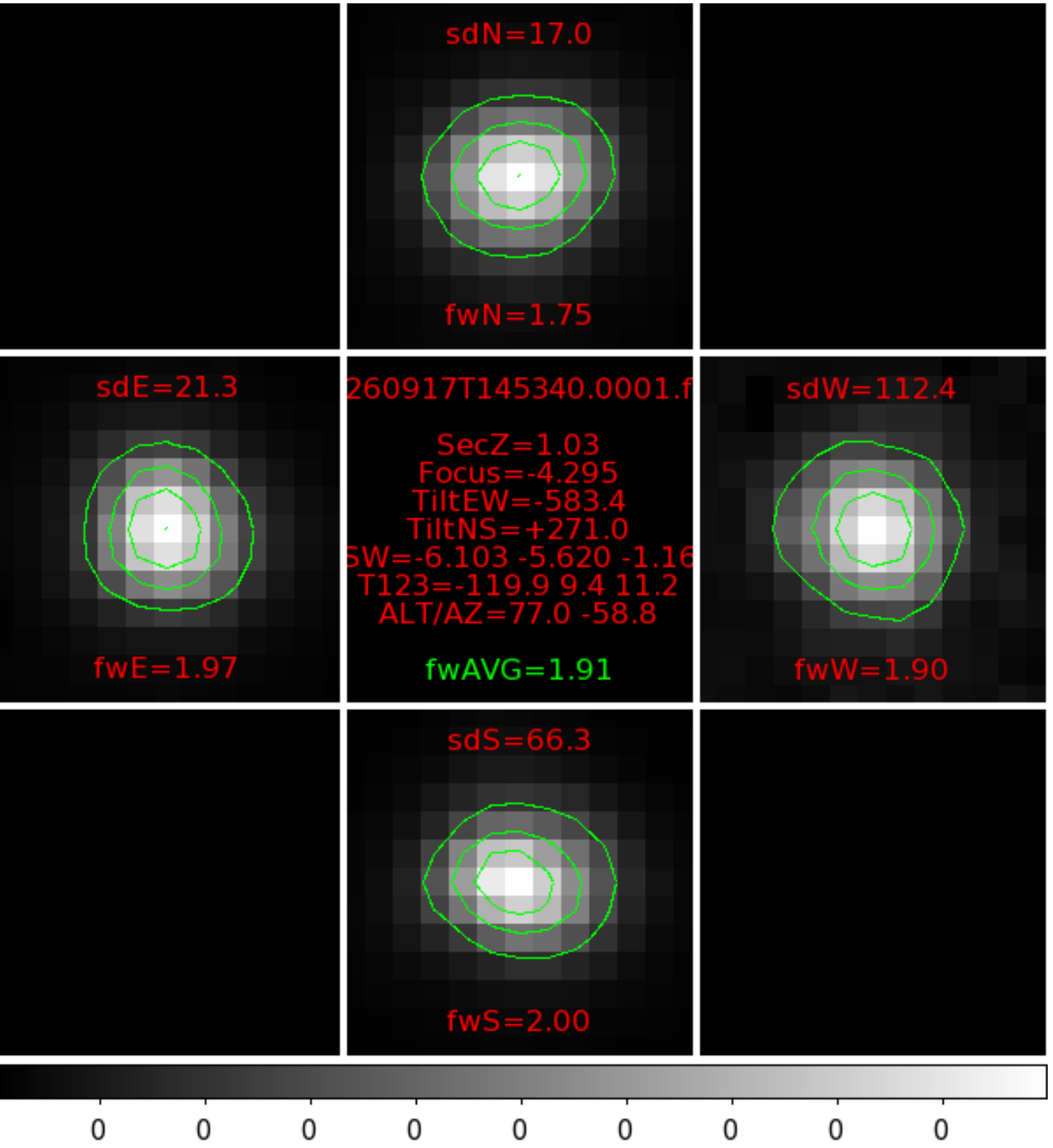
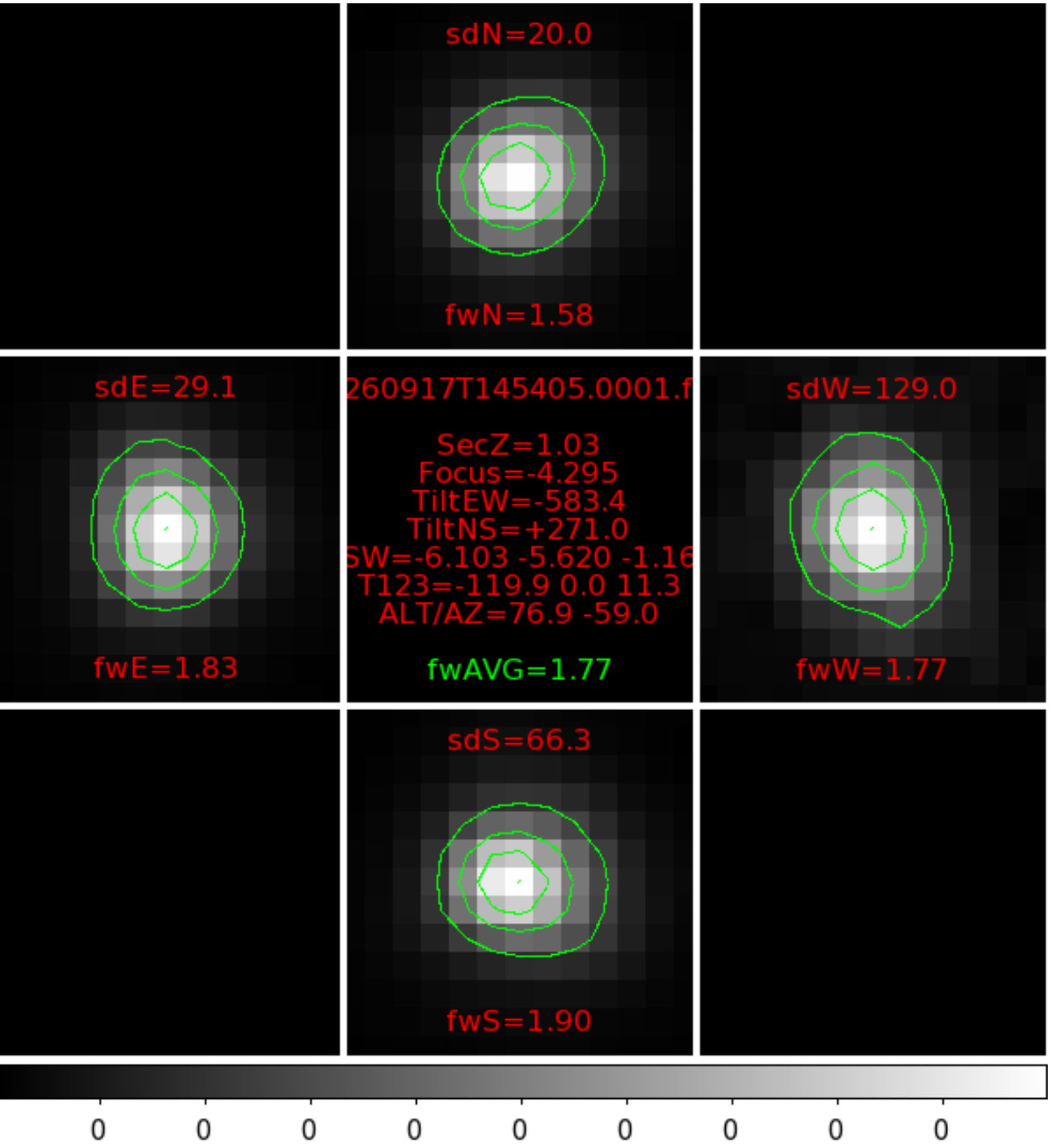

sdN=634.6
fwN=1.84
sdE=20.0
fwE=2.32
260917T144920.0001.f
SecZ=1.02
Focus=-4.295
TiltEW=-583.4
TiltNS=+271.0
SW=-6.103 -5.620 -1.16
T123=-119.9 0.0 11.2
ALT/AZ=77.8 -57.2
fwAVG=2.07
sdW=509.7
fwW=1.91
sdS=156.1
fwS=2.19
0 0 0 0 0 0 0 0 0

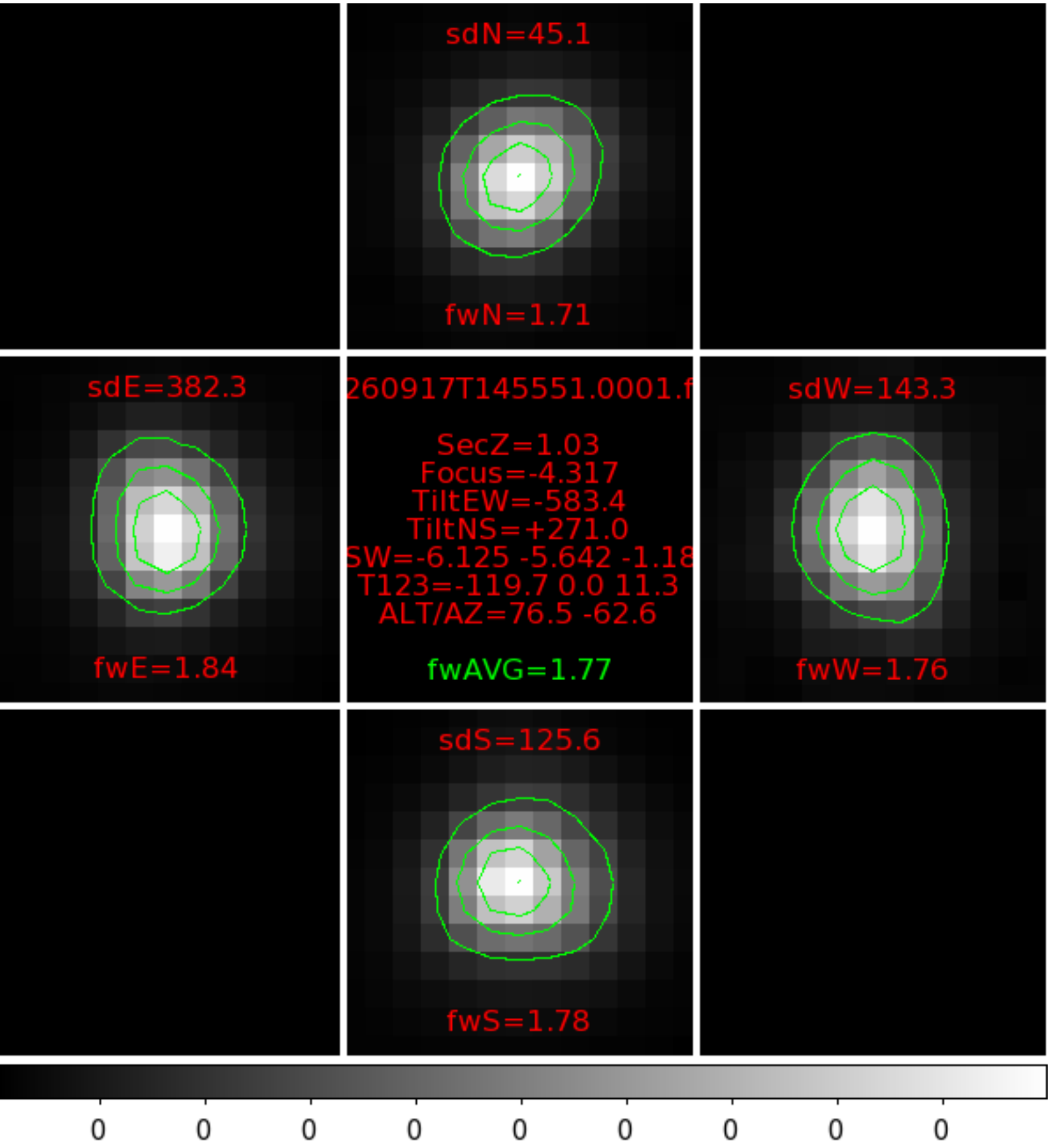

sdN=9.6
fwN=2.03
sdE=6.6
fwE=2.50
260917T144945.0001.f
SecZ=1.02
Focus=-4.295
TiltEW=-583.4
TiltNS=+271.0
SW=-6.103 -5.620 -1.16
T123=-119.9 9.4 11.2
ALT/AZ=77.7 -57.4
fwAVG=2.26
sdW=34.8
fwW=2.12
sdS=22.1
fwS=2.41
0 0 0 0 0 0 0 0 0

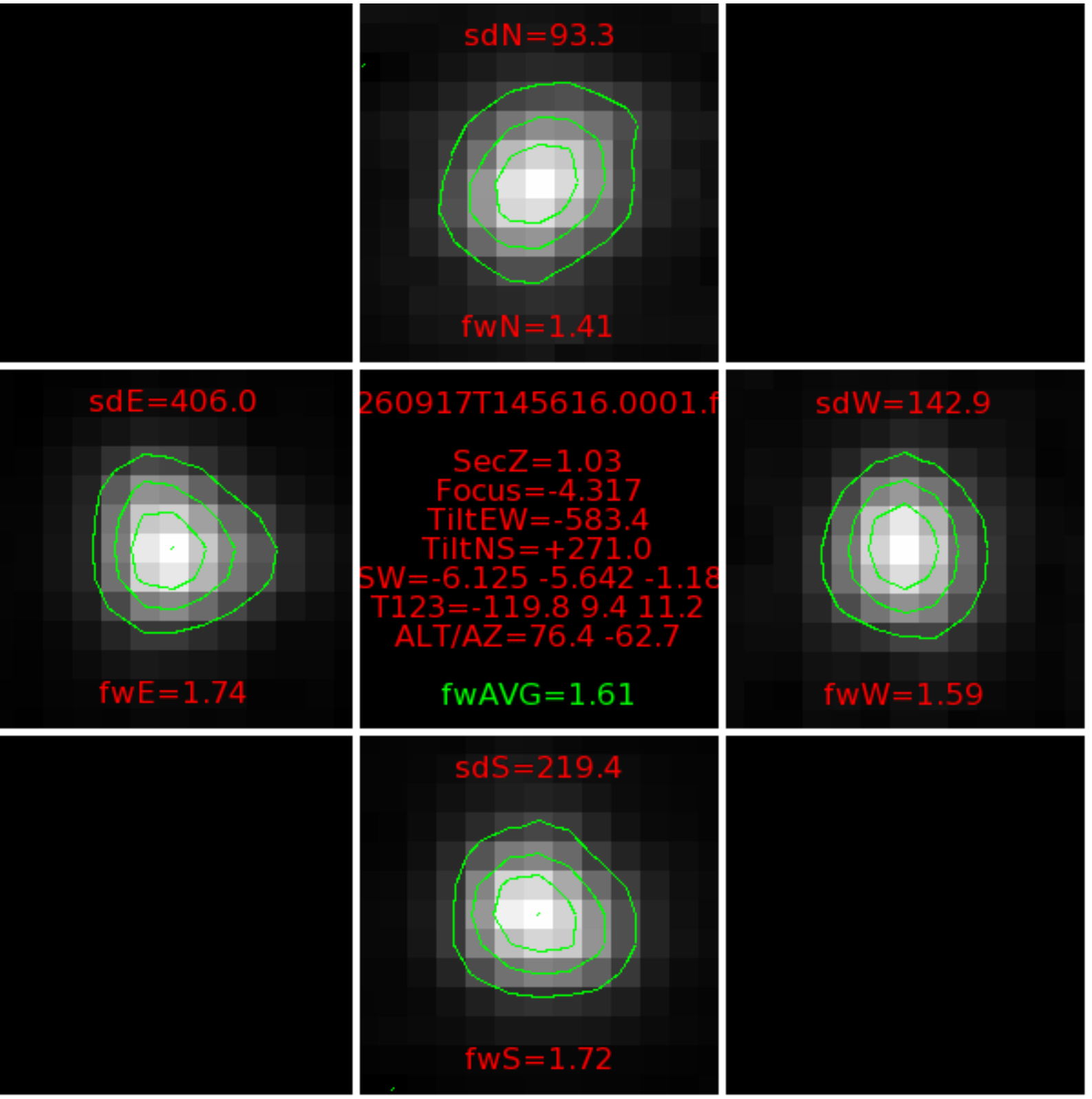

sdE=10.0
260917T145130.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.08
sdS=39.6
fwS=2.07
0
0
0
0
0
0
0
0
0

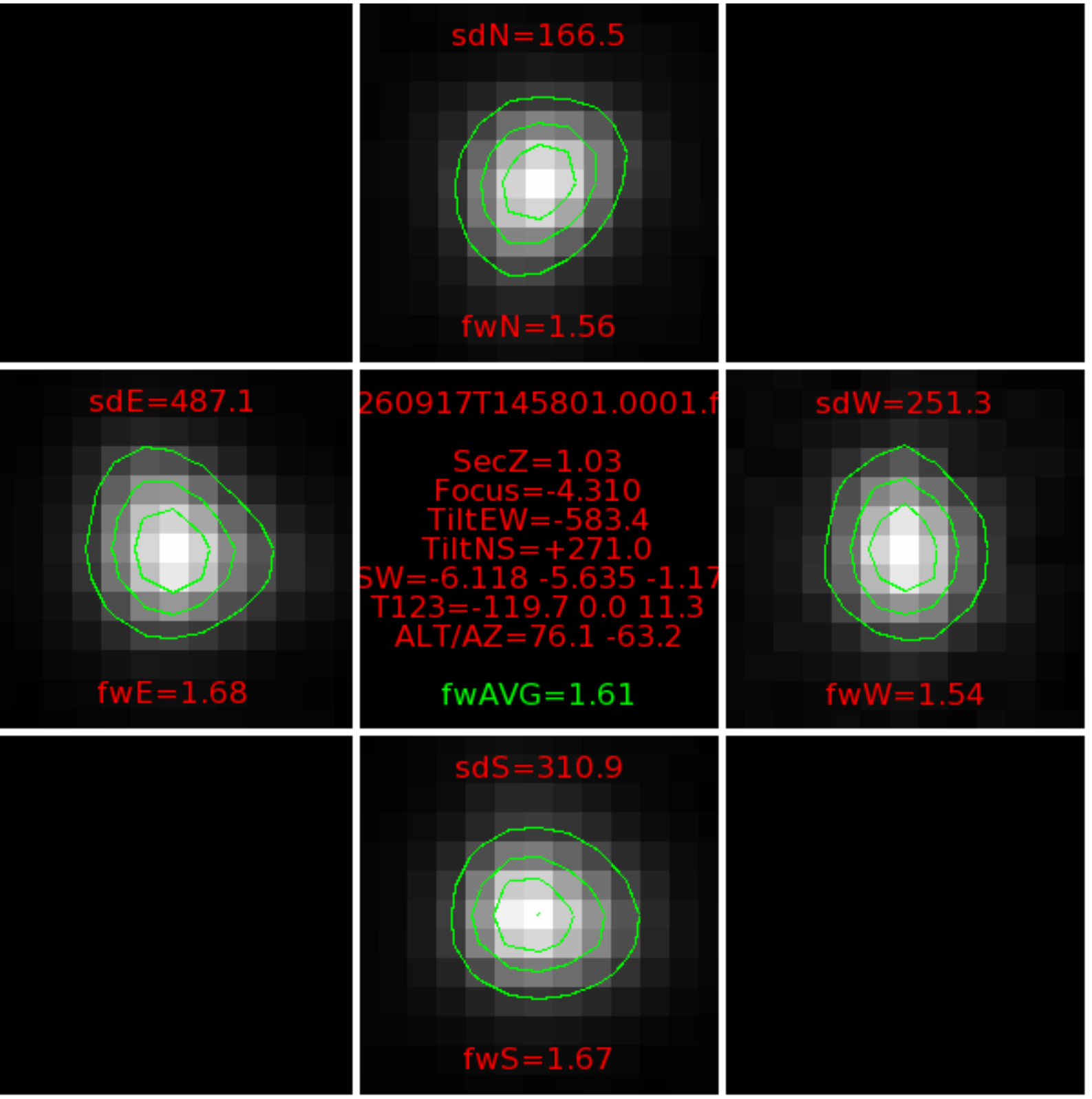

sdN=10.9
fwN=1.77
sdE=9.5
fwE=2.01
260917T145153.0001.f
SecZ=1.03
Focus=-4.295
TiltEW=-583.4
TiltNS=+271.0
SW=-6.103 -5.620 -1.16
T123=0.0 0.0 11.2
ALT/AZ=77.3 -58.2
fwAVG=1.79
sdW=61.4
fwW=1.53
sdS=36.6
fwS=1.82
0 0 0 0 0 0 0 0 0

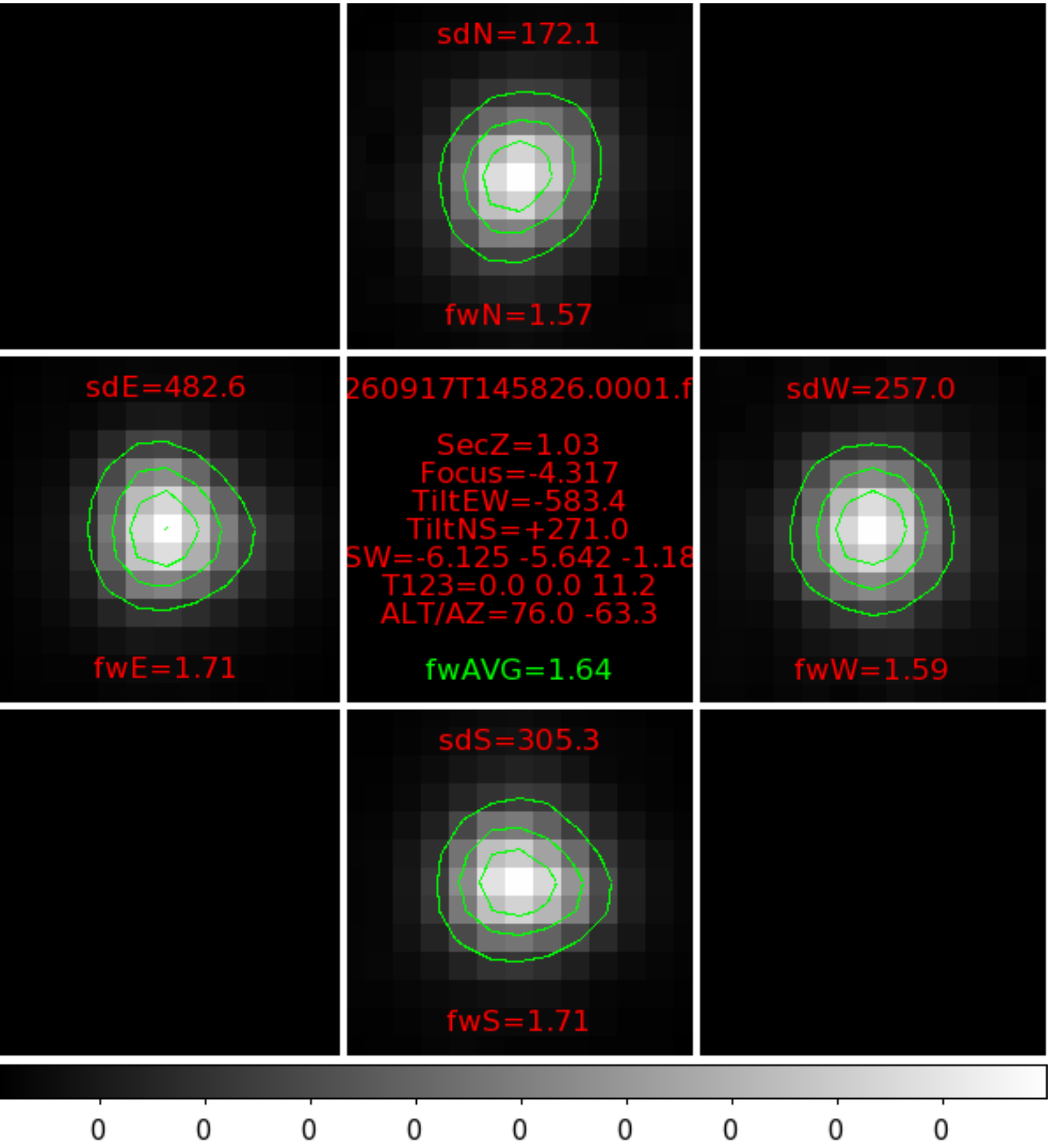

sdN=17.0
fwN=1.75
sdE=21.3
fwE=1.97
260917T145340.0001.f
SecZ=1.03
Focus=-4.295
TiltEW=-583.4
TiltNS=+271.0
SW=-6.103 -5.620 -1.16
T123=-119.9 9.4 11.2
ALT/AZ=77.0 -58.8
fwAVG=1.91
sdW=112.4
fwW=1.90
sdS=66.3
fwS=2.00
0 0 0 0 0 0 0 0 0

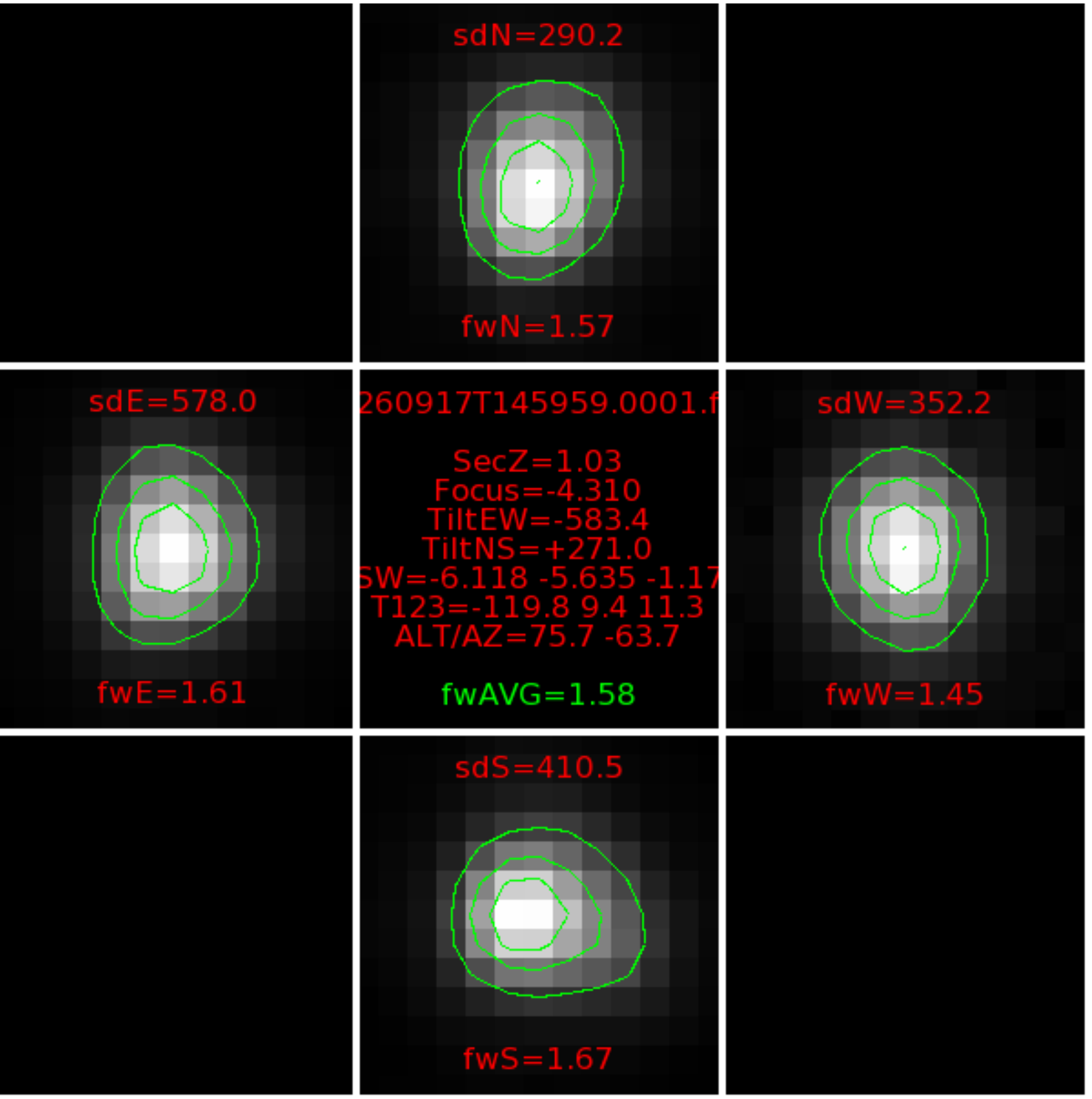

sdN=20.0
fwN=1.58
sdE=29.1
fwE=1.83
260917T145405.0001.f
SecZ=1.03
Focus=-4.295
TiltEW=-583.4
TiltNS=+271.0
SW=-6.103 -5.620 -1.16
T123=-119.9 0.0 11.3
ALT/AZ=76.9 -59.0
fwAVG=1.77
sdW=129.0
fwW=1.77
sdS=66.3
fwS=1.90
0 0 0 0 0 0 0 0 0

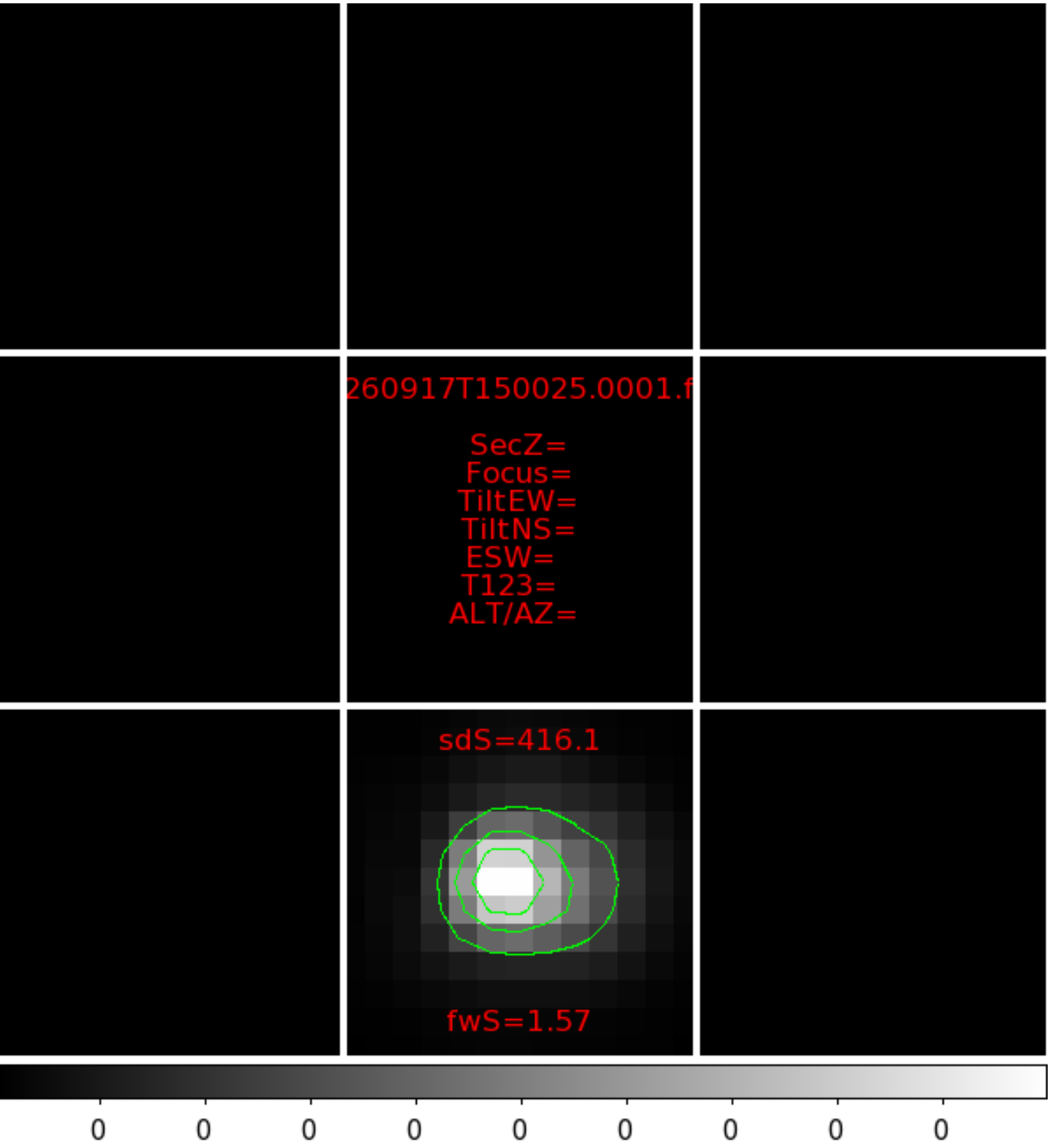

sdN=45.1
fwN=1.71
sdE=382.3
fwE=1.84
260917T145551.0001.f
SecZ=1.03
Focus=-4.317
TiltEW=-583.4
TiltNS=+271.0
SW=-6.125 -5.642 -1.18
T123=-119.7 0.0 11.3
ALT/AZ=76.5 -62.6
fwAVG=1.77
sdW=143.3
fwW=1.76
sdS=125.6
fwS=1.78
0 0 0 0 0 0 0 0 0

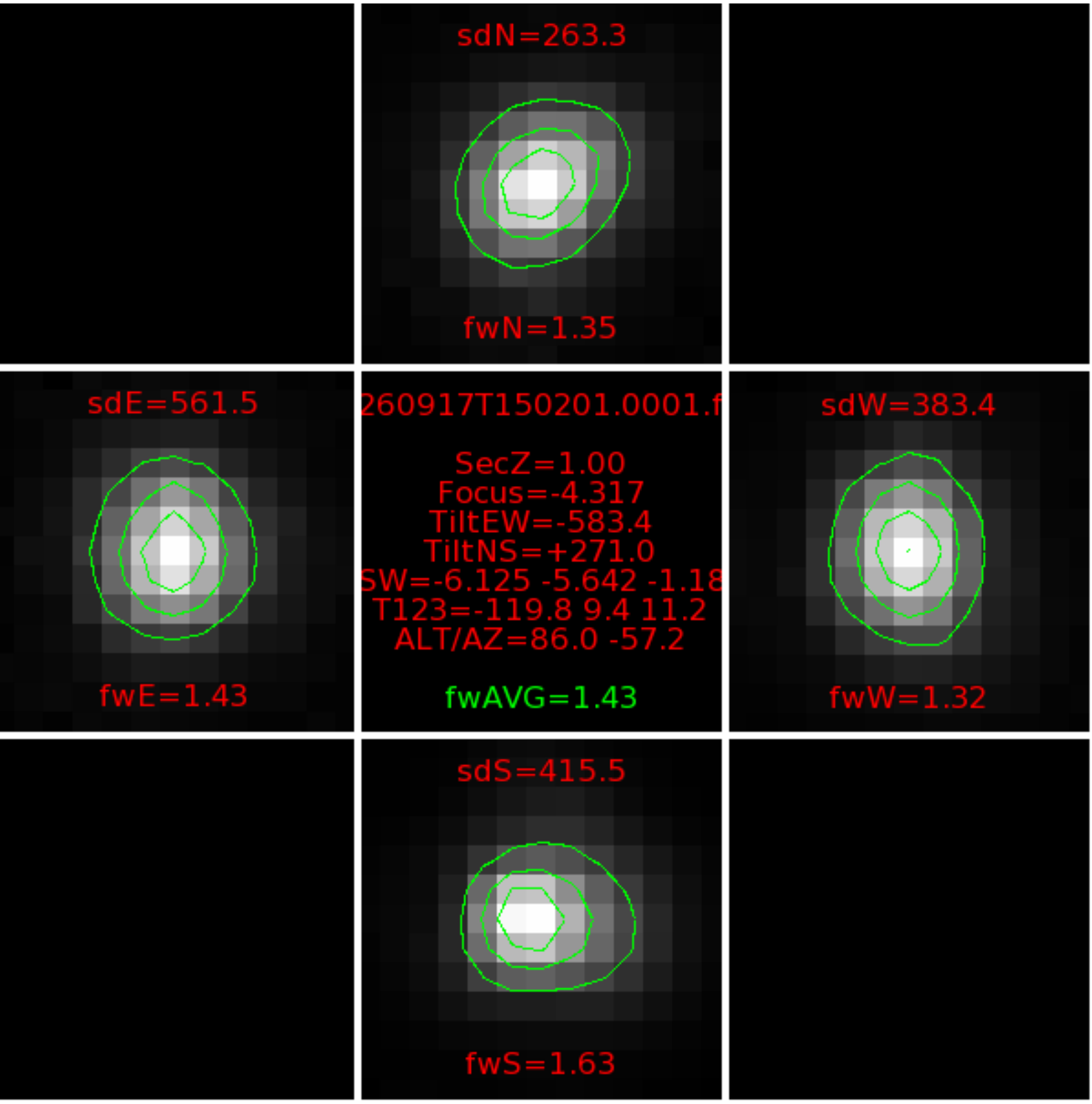

sdN=93.3
fwN=1.41
sdE=406.0
fwE=1.74
260917T145616.0001.f
SecZ=1.03
Focus=-4.317
TiltEW=-583.4
TiltNS=+271.0
SW=-6.125 -5.642 -1.18
T123=-119.8 9.4 11.2
ALT/AZ=76.4 -62.7
fwAVG=1.61
sdW=142.9
fwW=1.59
sdS=219.4
fwS=1.72
0 0 0 0 0 0 0 0 0

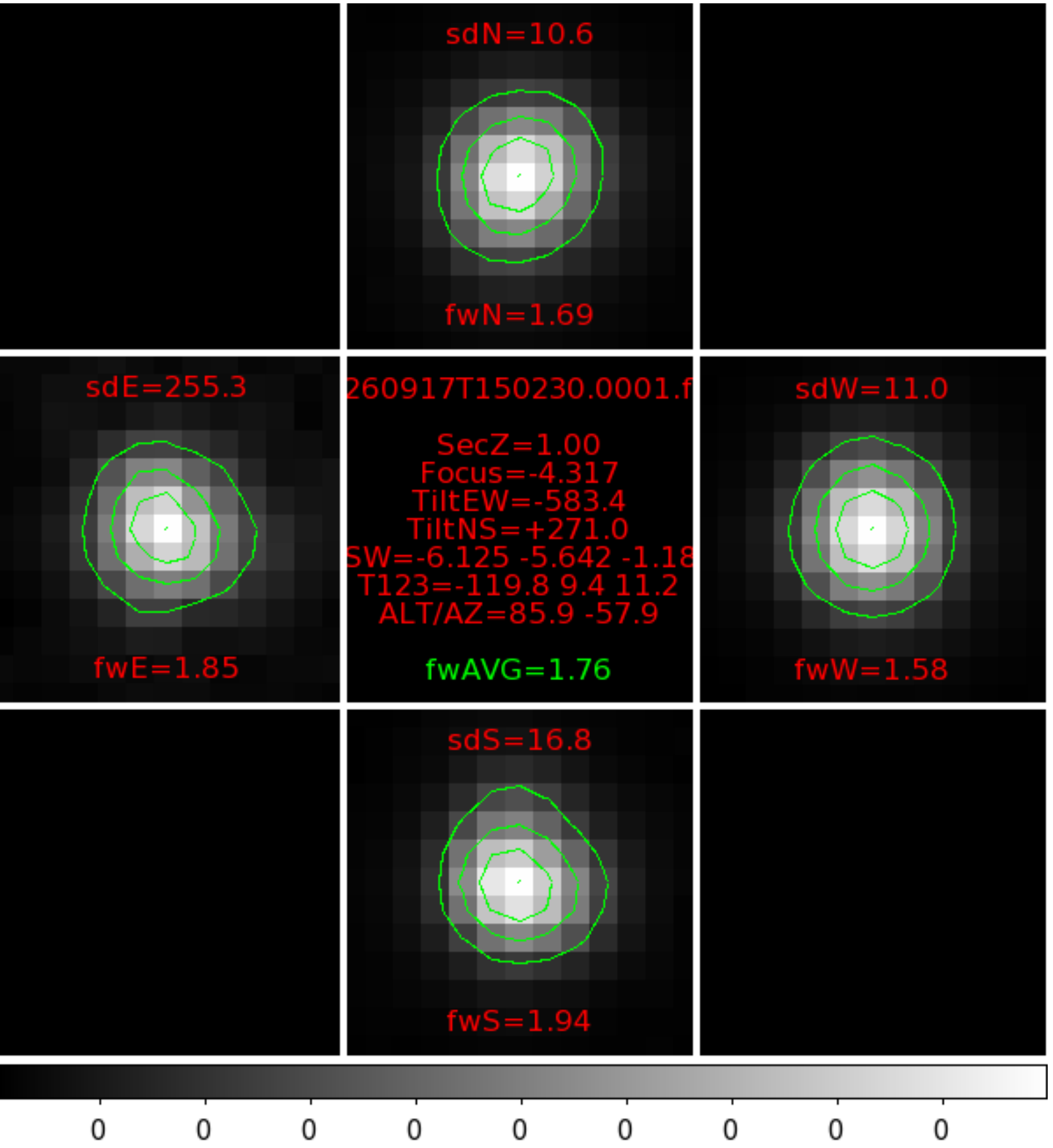

sdN=166.5
fwN=1.56
sdE=487.1
fwE=1.68
260917T145801.0001.f
SecZ=1.03
Focus=-4.310
TiltEW=-583.4
TiltNS=+271.0
SW=-6.118 -5.635 -1.17
T123=-119.7 0.0 11.3
ALT/AZ=76.1 -63.2
fwAVG=1.61
sdW=251.3
fwW=1.54
sdS=310.9
fwS=1.67
0 0 0 0 0 0 0 0 0

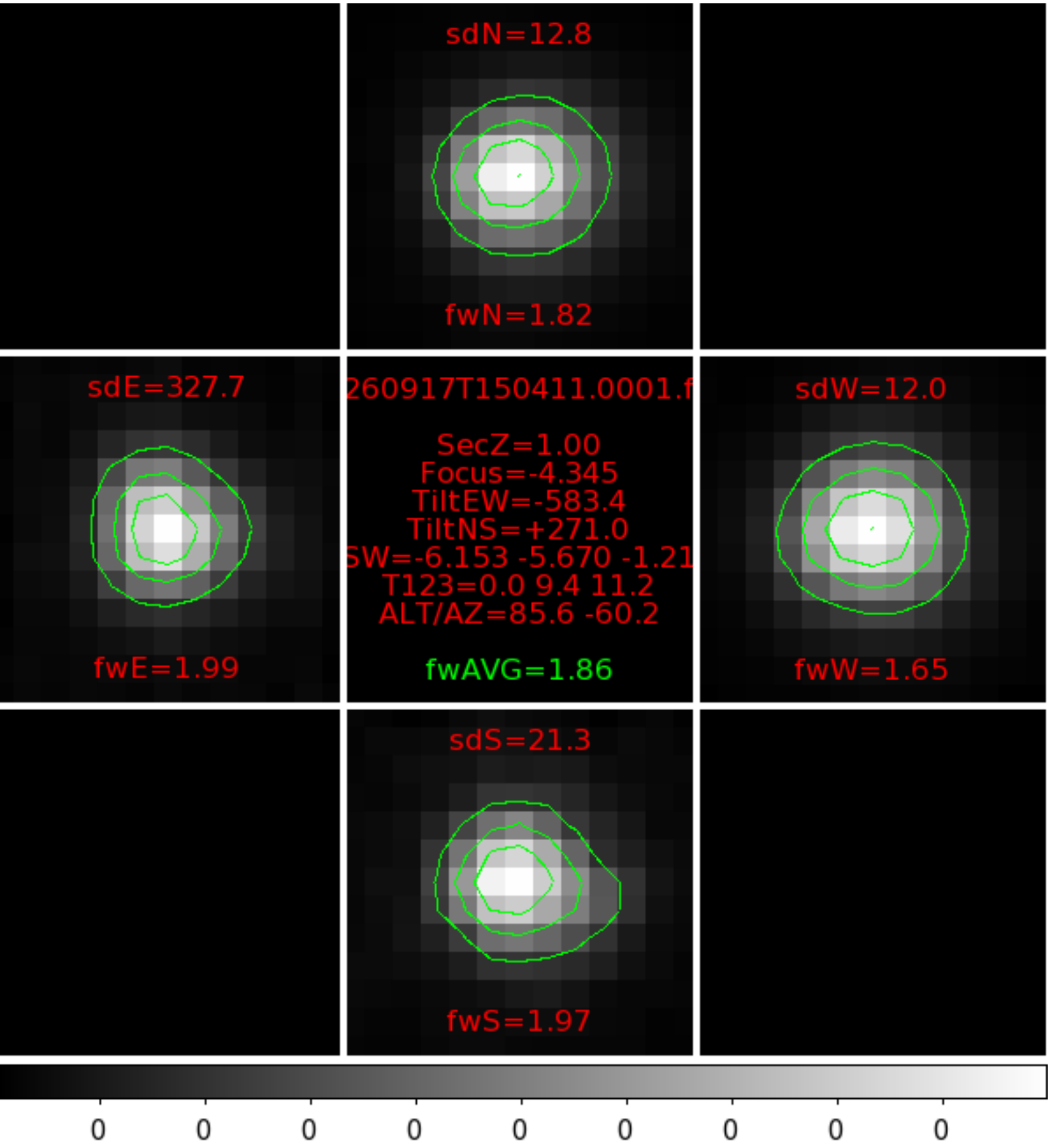

sdN=172.1
fwN=1.57
sdE=482.6
fwE=1.71
260917T145826.0001.f
SecZ=1.03
Focus=-4.317
TiltEW=-583.4
TiltNS=+271.0
SW=-6.125 -5.642 -1.18
T123=0.0 0.0 11.2
ALT/AZ=76.0 -63.3
fwAVG=1.64
sdW=257.0
fwW=1.59
sdS=305.3
fwS=1.71
0 0 0 0 0 0 0 0 0

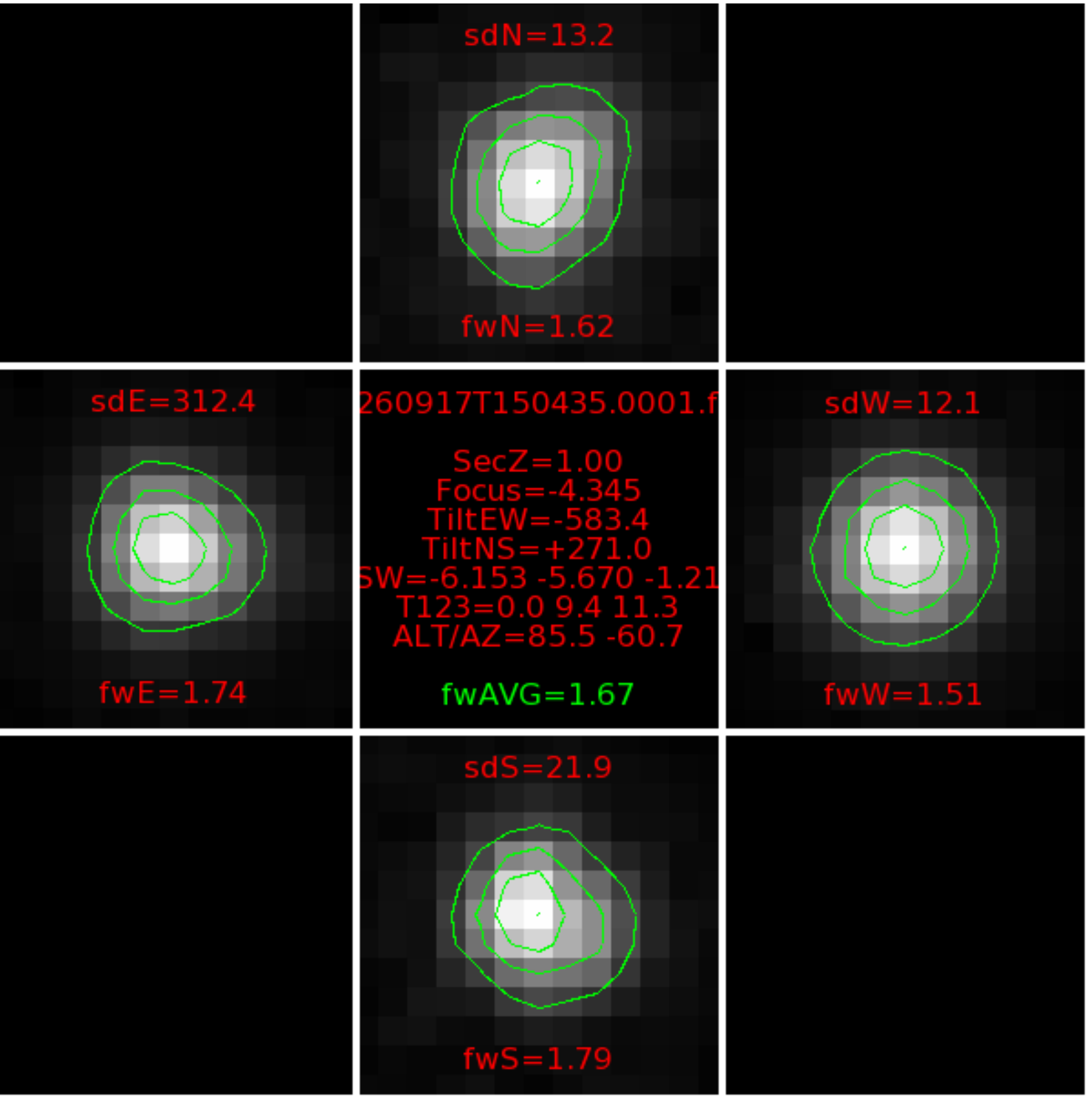

sdN=290.2
fwN=1.57
sdE=578.0
fwE=1.61
260917T145959.0001.f
SecZ=1.03
Focus=-4.310
TiltEW=-583.4
TiltNS=+271.0
SW=-6.118 -5.635 -1.17
T123=-119.8 9.4 11.3
ALT/AZ=75.7 -63.7
fwAVG=1.58
sdW=352.2
fwW=1.45
sdS=410.5
fwS=1.67
0 0 0 0 0 0 0 0 0


260917T150025.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=416.1
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=263.3
fwN=1.35
sdE=561.5
260917T150201.0001.f
SecZ=1.00
Focus=-4.317
TiltEW=-583.4
TiltNS=+271.0
SW=-6.125 -5.642 -1.18
T123=-119.8 9.4 11.2
ALT/AZ=86.0 -57.2
fwAVG=1.43
sdW=383.4
fwE=1.43
fwW=1.32
sdS=415.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=10.6
fwN=1.69
sdE=255.3
fwE=1.85
260917T150230.0001.f
SecZ=1.00
Focus=-4.317
TiltEW=-583.4
TiltNS=+271.0
SW=-6.125 -5.642 -1.18
T123=-119.8 9.4 11.2
ALT/AZ=85.9 -57.9
fwAVG=1.76
sdW=11.0
fwW=1.58
sdS=16.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=12.8
fwN=1.82
sdE=327.7
260917T150411.0001.f
SecZ=1.00
Focus=-4.345
TiltEW=-583.4
TiltNS=+271.0
SW=-6.153 -5.670 -1.21
T123=0.0 9.4 11.2
ALT/AZ=85.6 -60.2
fwAVG=1.86
sdW=12.0
fwE=1.99
fwW=1.65
sdS=21.3
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=13.2
fwN=1.62
sdE=312.4
260917T150435.0001.f
SecZ=1.00
Focus=-4.345
TiltEW=-583.4
TiltNS=+271.0
SW=-6.153 -5.670 -1.21
T123=0.0 9.4 11.3
ALT/AZ=85.5 -60.7
fwAVG=1.67
sdW=12.1
fwE=1.74
fwW=1.51
sdS=21.9
fwS=1.79
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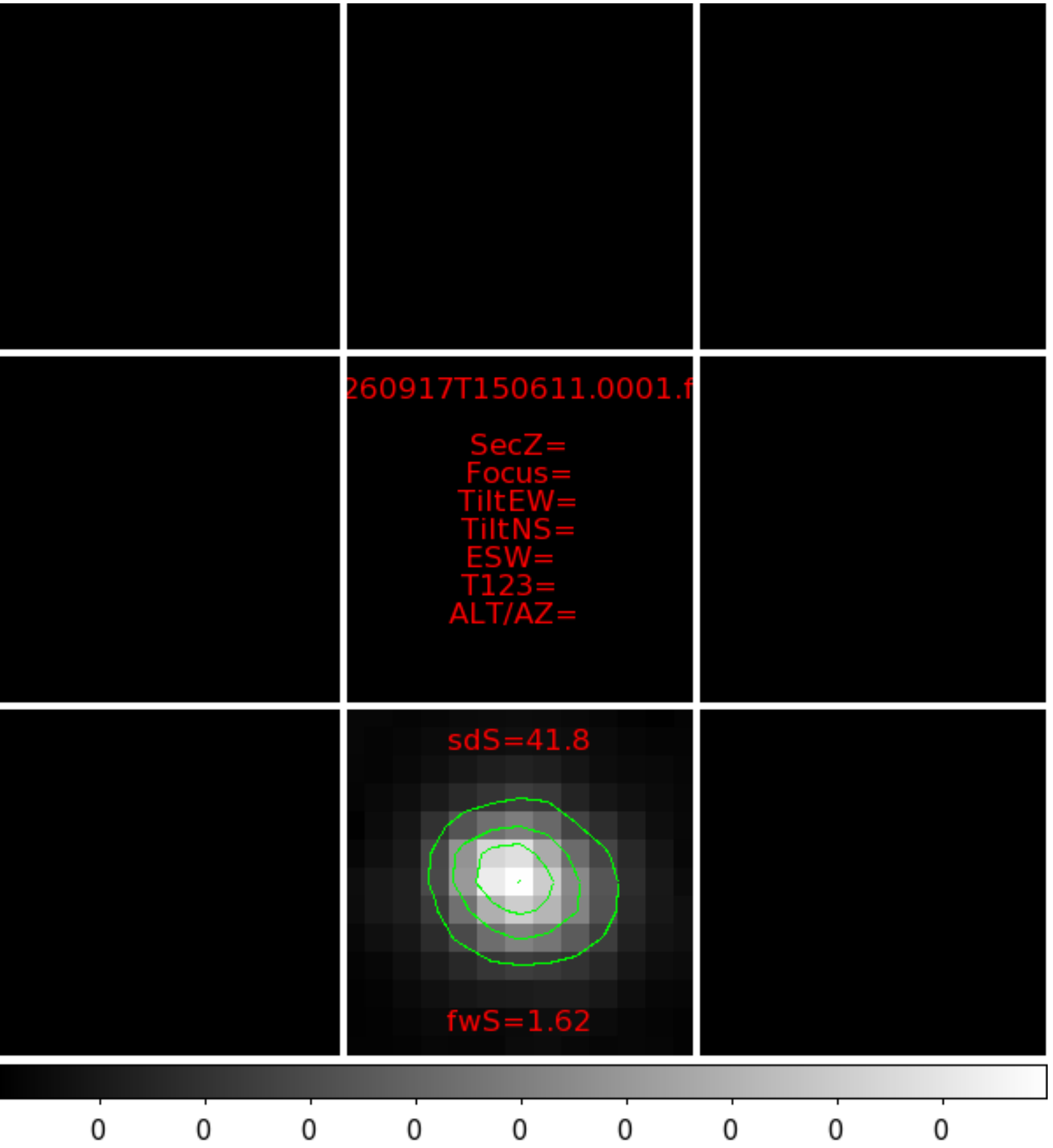
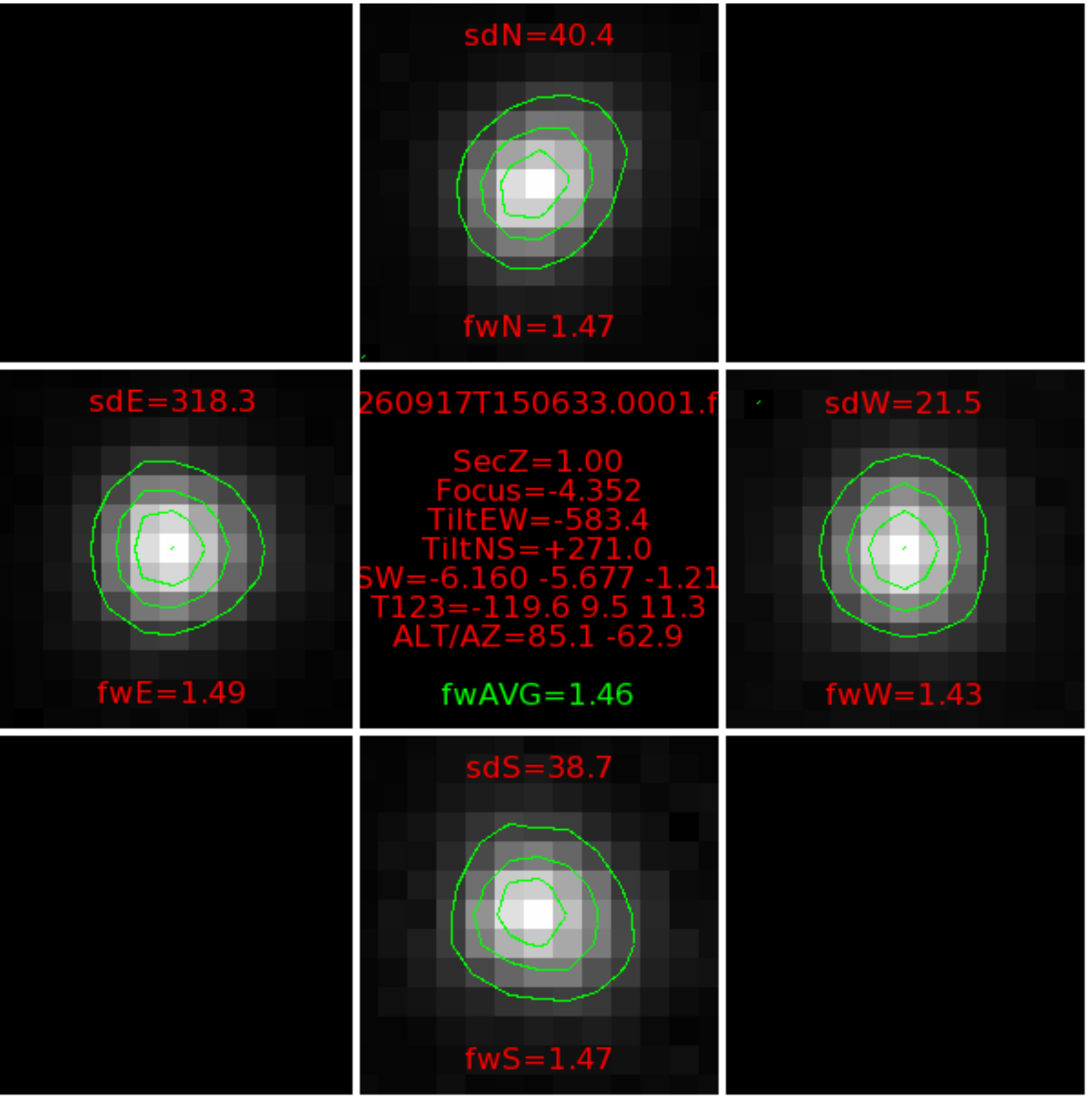

260917T150611.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=41.8
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=40.4
fwN=1.47
sdE=318.3
fwE=1.49
260917T150633.0001.f
SecZ=1.00
Focus=-4.352
TiltEW=-583.4
TiltNS=+271.0
SW=-6.160 -5.677 -1.21
T123=-119.6 9.5 11.3
ALT/AZ=85.1 -62.9
fwAVG=1.46
sdW=21.5
fwW=1.43
sdS=38.7
fwS=1.47
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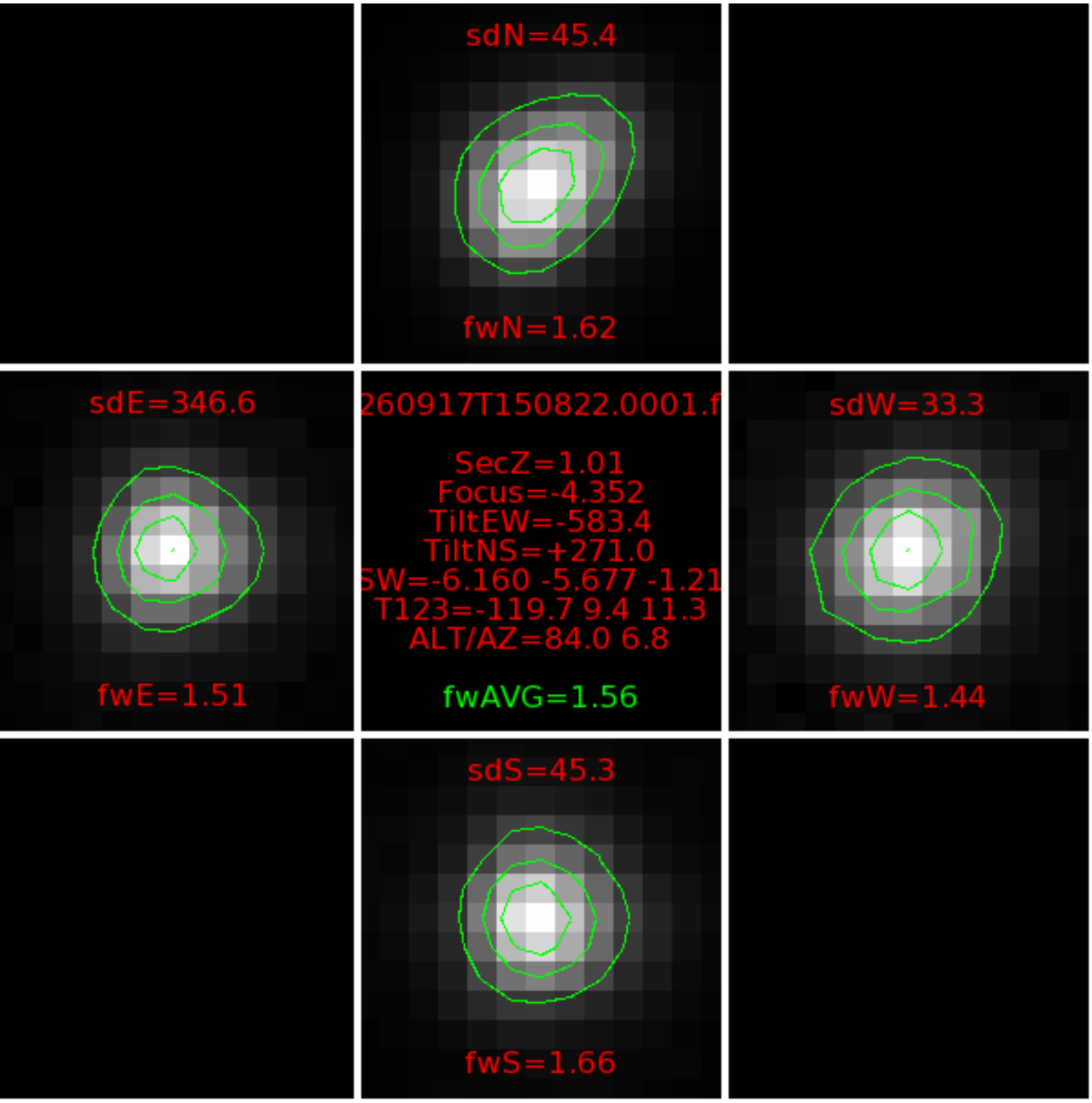
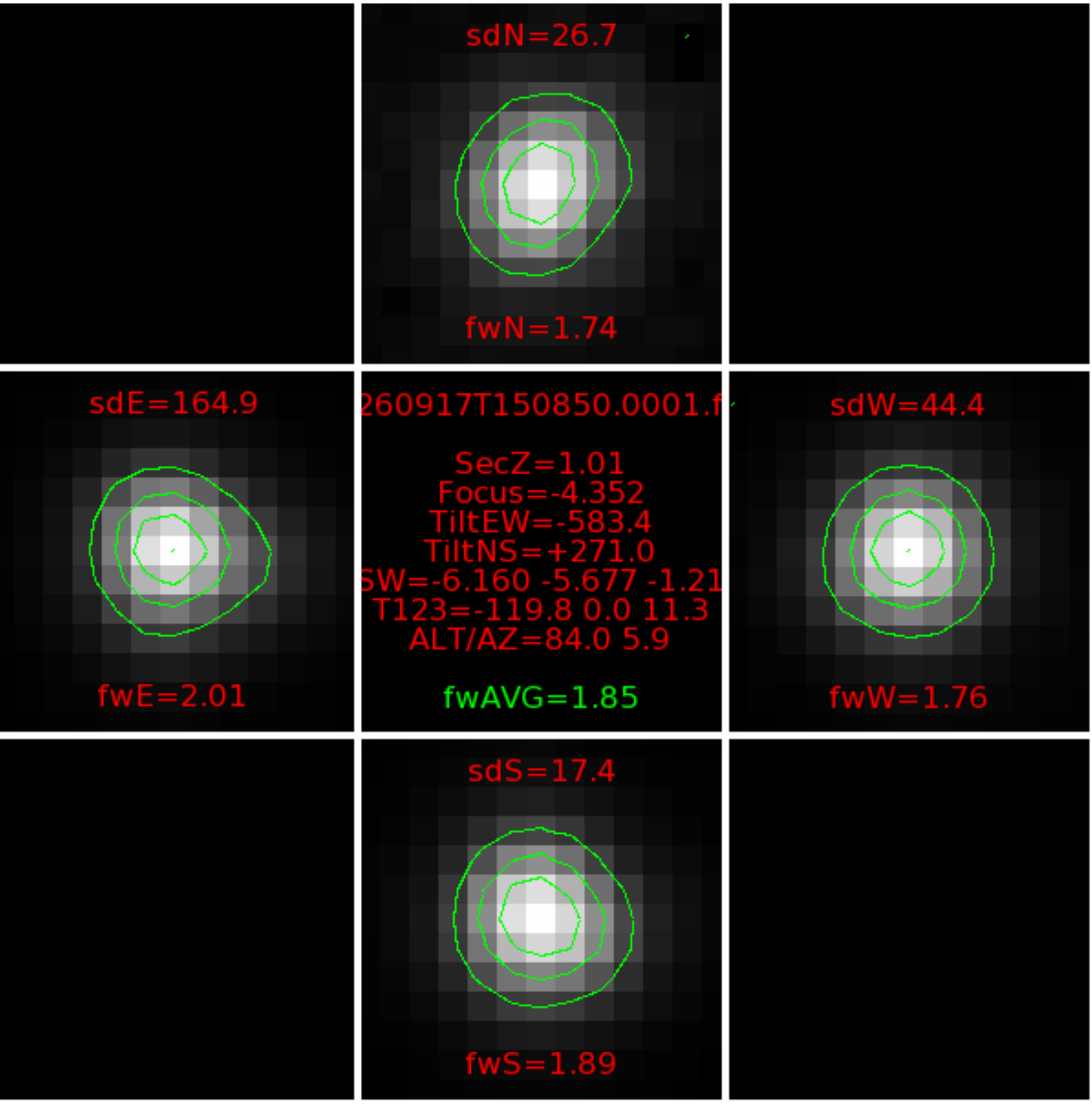
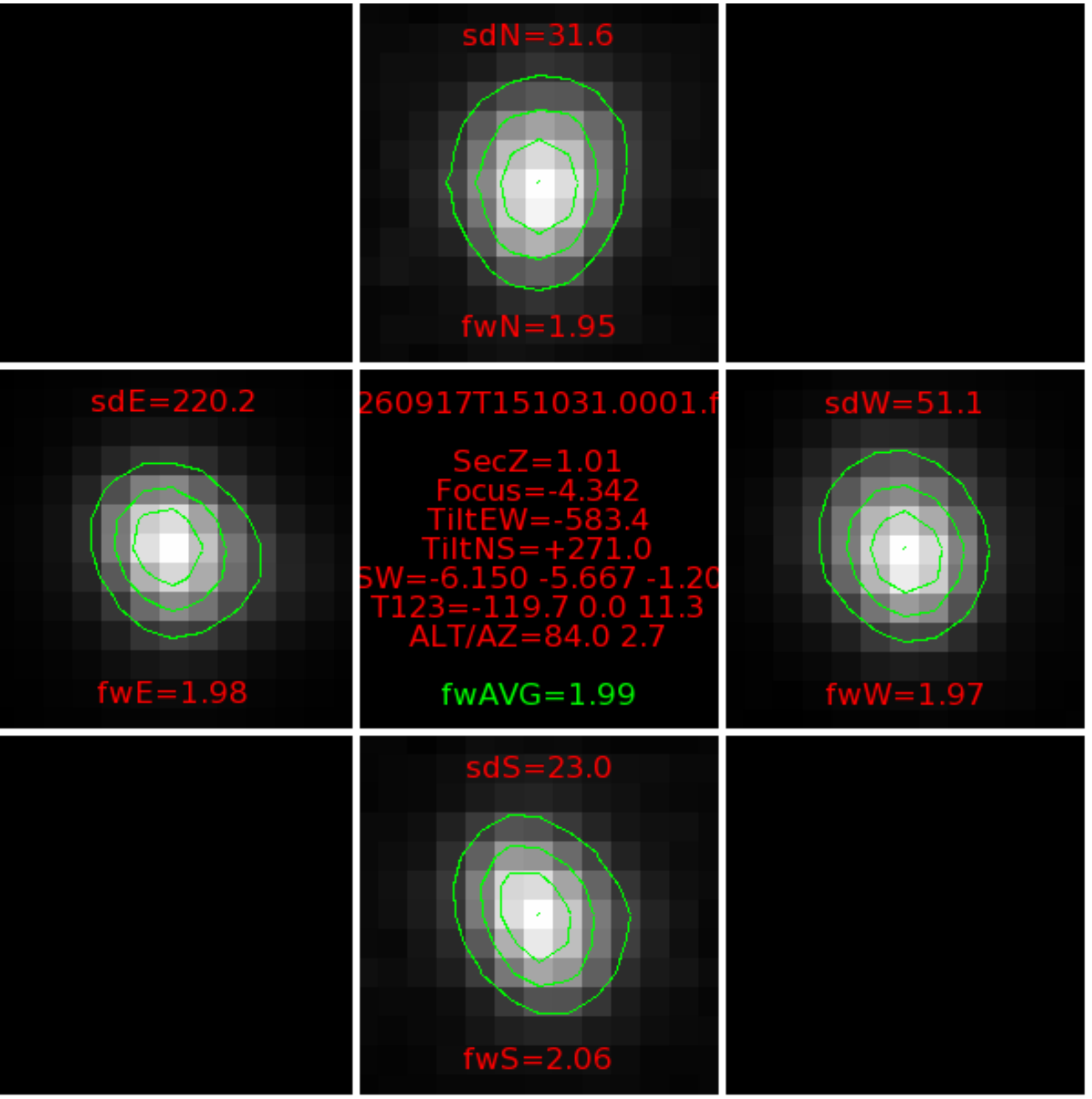
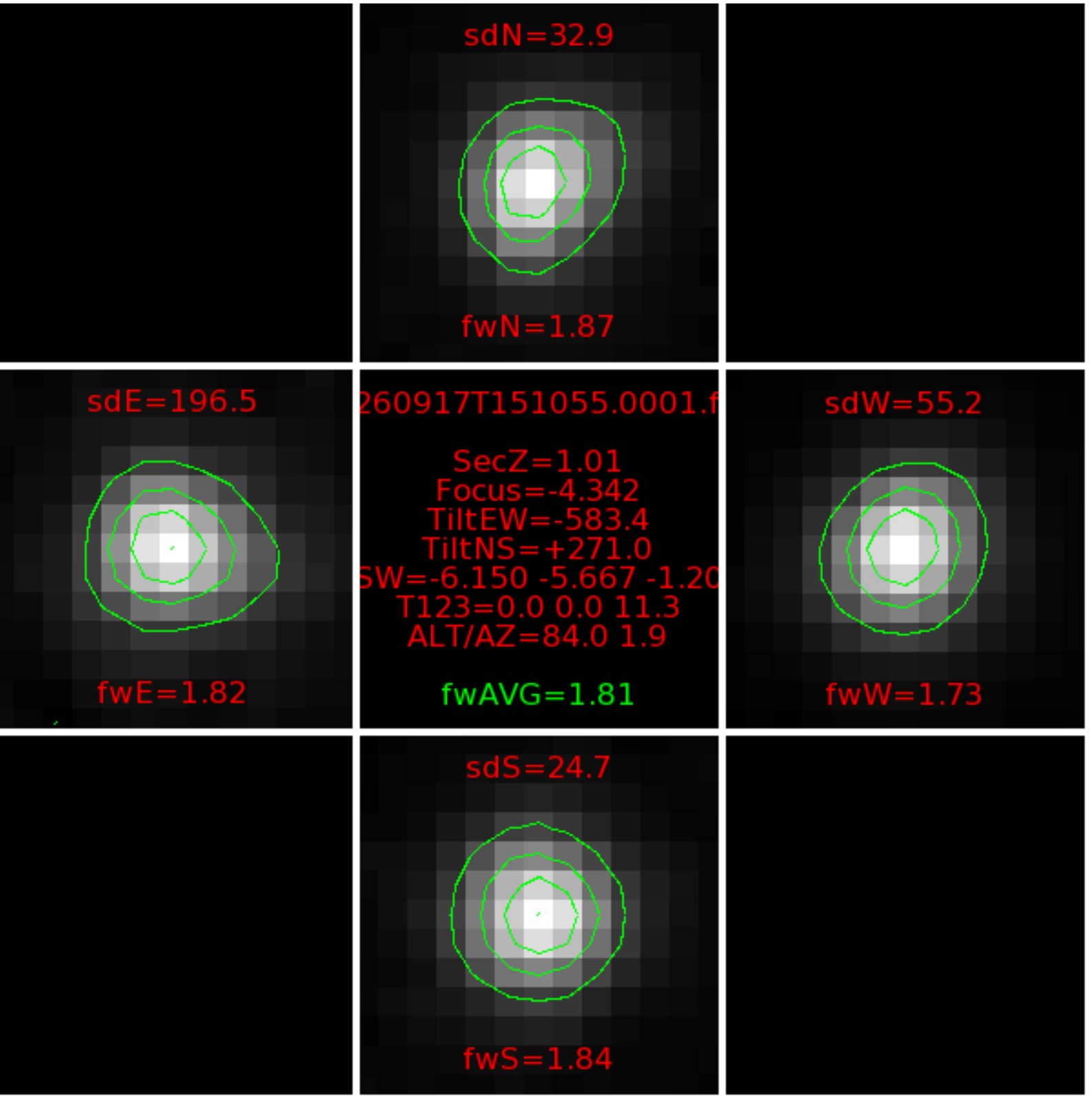
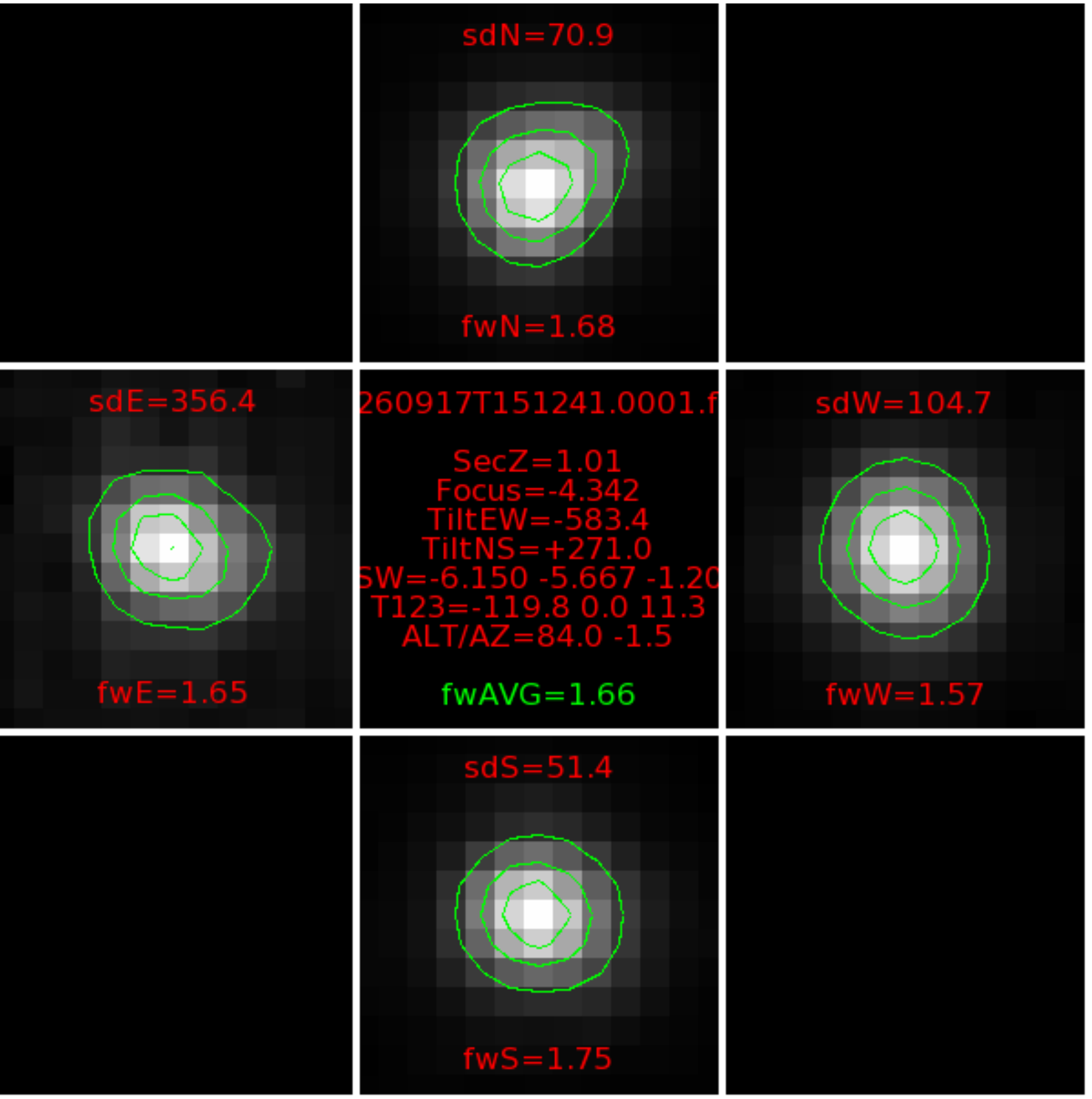
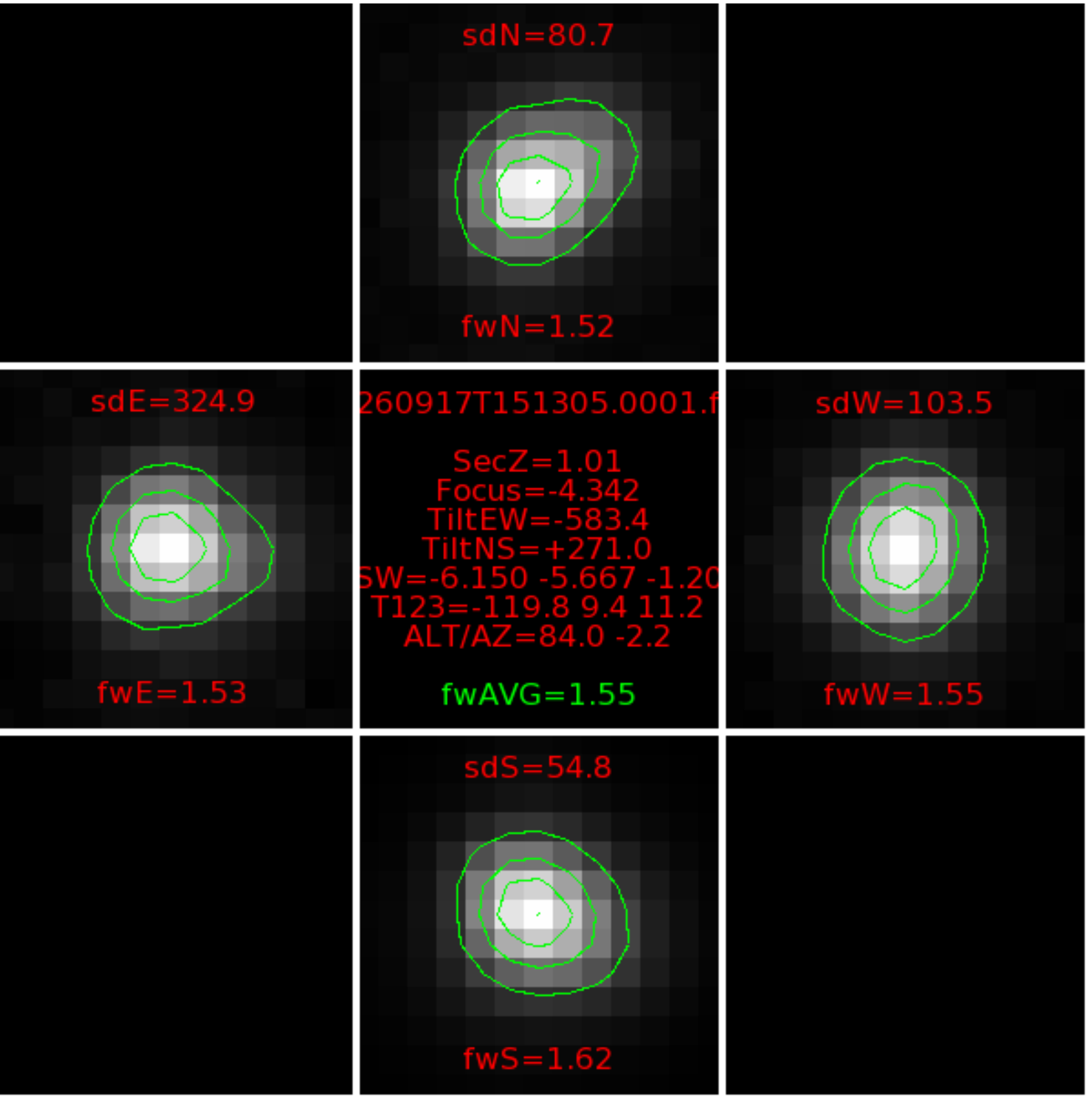

sdN=45.4
fwN=1.62
sdE=346.6
260917T150822.0001.f
SecZ=1.01
Focus=-4.352
TiltEW=-583.4
TiltNS=+271.0
SW=-6.160 -5.677 -1.21
T123=-119.7 9.4 11.3
ALT/AZ=84.0 6.8
fwAVG=1.56
sdW=33.3
fwE=1.51
fwW=1.44
sdS=45.3
fwS=1.66
0 0 0 0 0 0 0 0 0

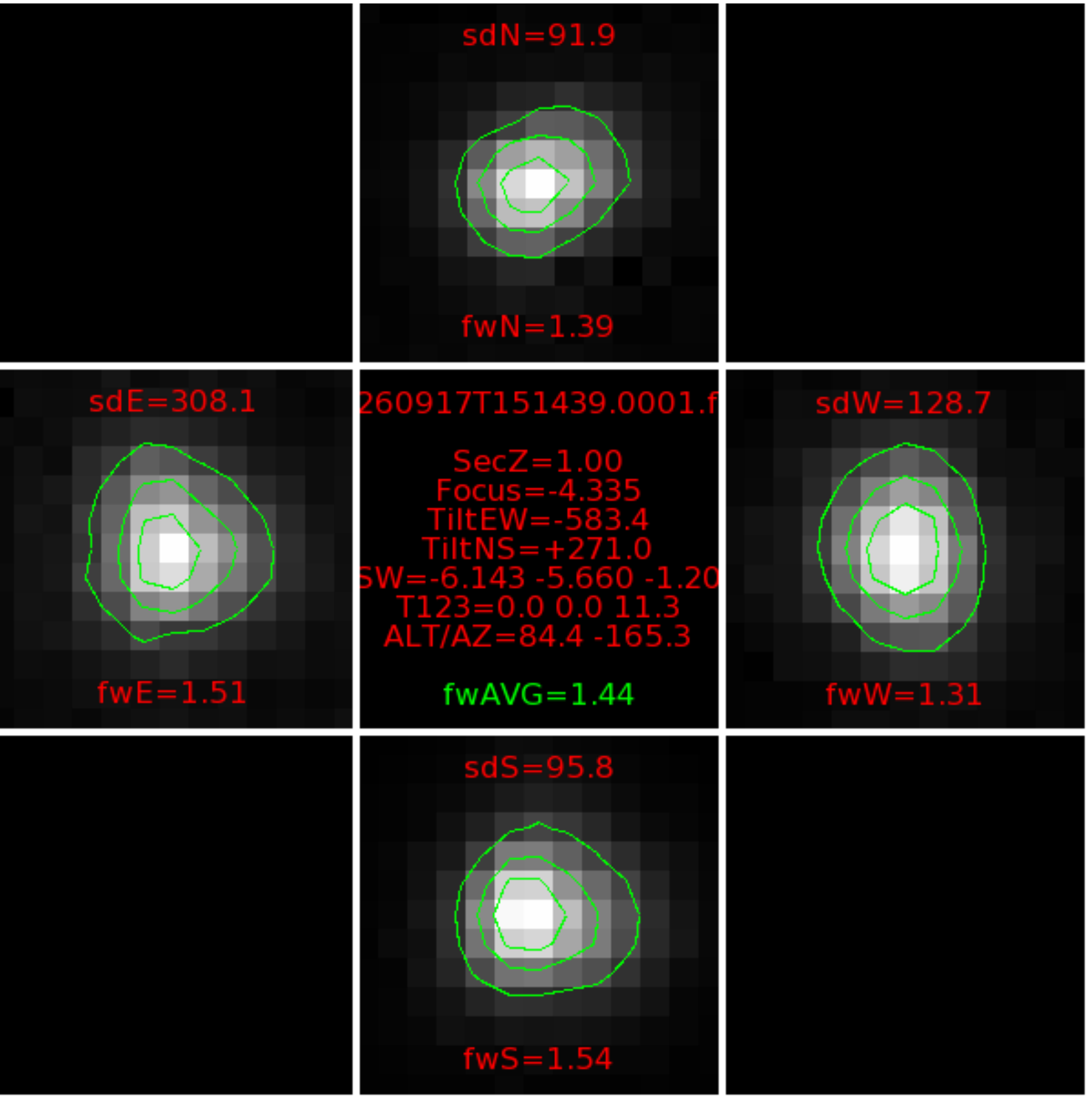

sdN=26.7
fwN=1.74
sdE=164.9
260917T150850.0001.f
SecZ=1.01
Focus=-4.352
TiltEW=-583.4
TiltNS=+271.0
SW=-6.160 -5.677 -1.21
T123=-119.8 0.0 11.3
ALT/AZ=84.0 5.9
fwAVG=1.85
sdW=44.4
fwE=2.01
fwW=1.76
sdS=17.4
fwS=1.89
0 0 0 0 0 0 0 0 0

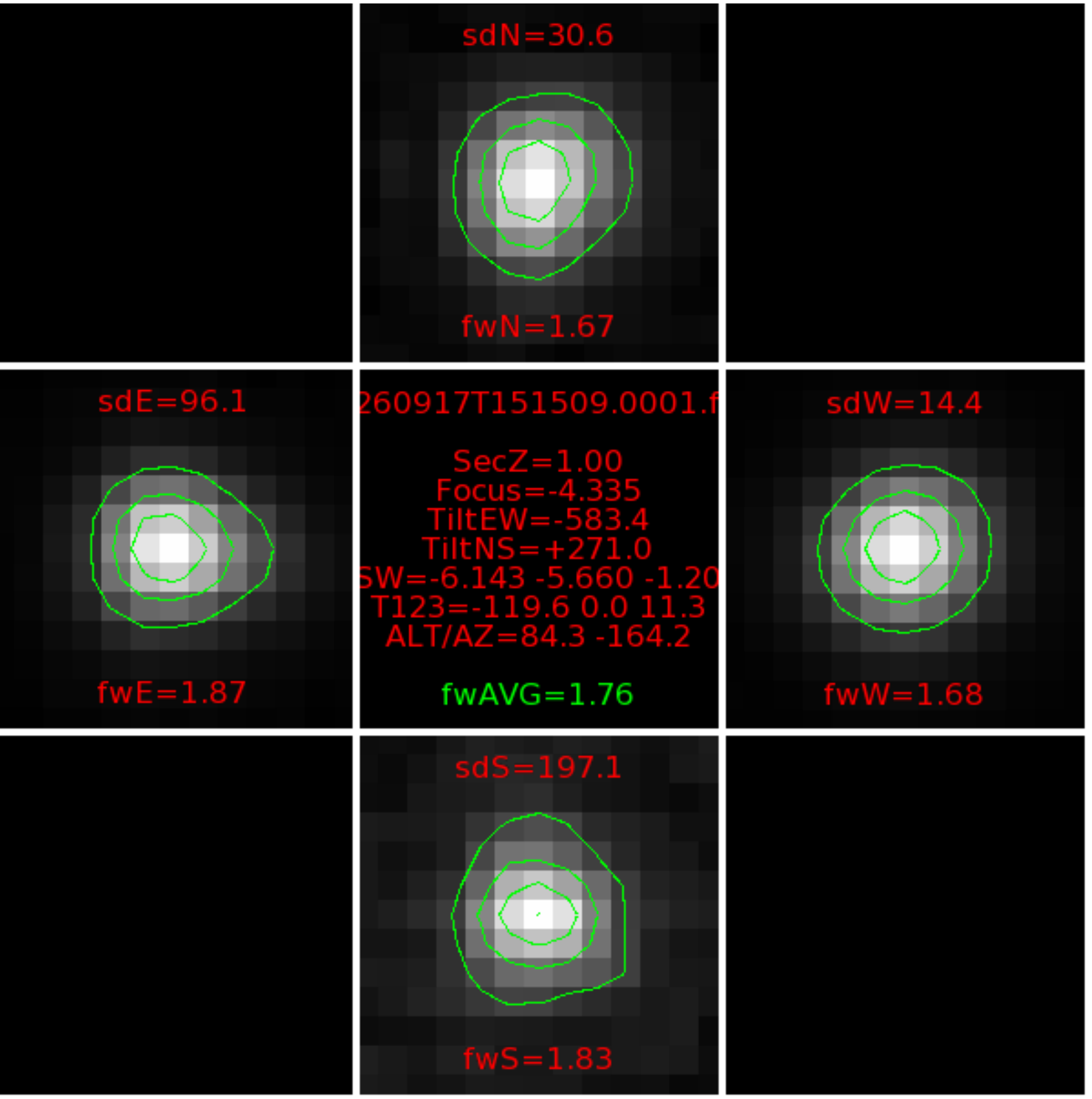

sdN=31.6
fwN=1.95
sdE=220.2
fwE=1.98
260917T151031.0001.f
SecZ=1.01
Focus=-4.342
TiltEW=-583.4
TiltNS=+271.0
SW=-6.150 -5.667 -1.20
T123=-119.7 0.0 11.3
ALT/AZ=84.0 2.7
fwAVG=1.99
sdW=51.1
fwW=1.97
sdS=23.0
fwS=2.06
0 0 0 0 0 0 0 0 0

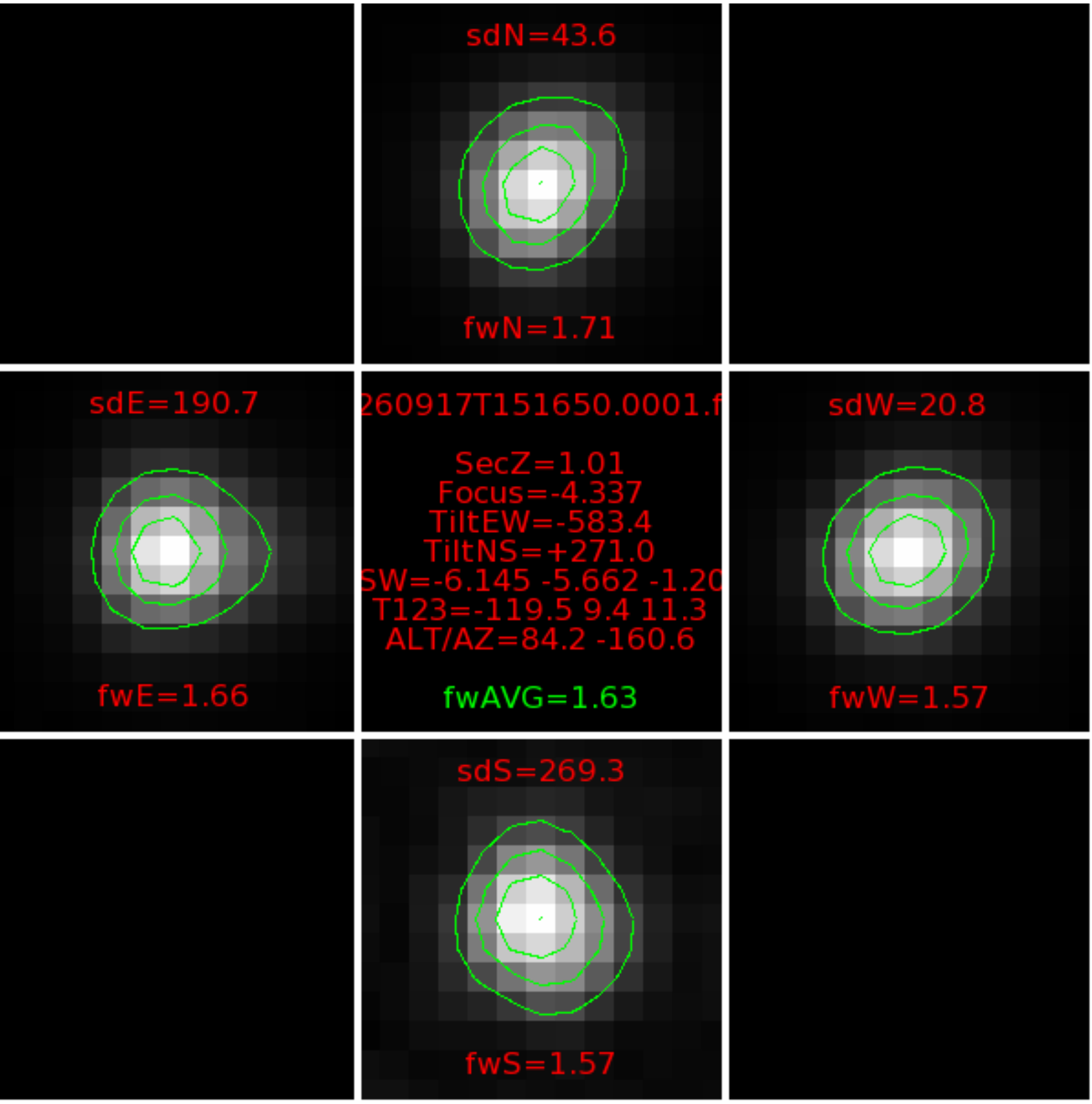

sdN=32.9
fwN=1.87
sdE=196.5
260917T151055.0001.f
SecZ=1.01
Focus=-4.342
TiltEW=-583.4
TiltNS=+271.0
SW=-6.150 -5.667 -1.20
T123=0.0 0.0 11.3
ALT/AZ=84.0 1.9
fwAVG=1.81
sdW=55.2
fwE=1.82
fwW=1.73
sdS=24.7
fwS=1.84
0 0 0 0 0 0 0 0 0

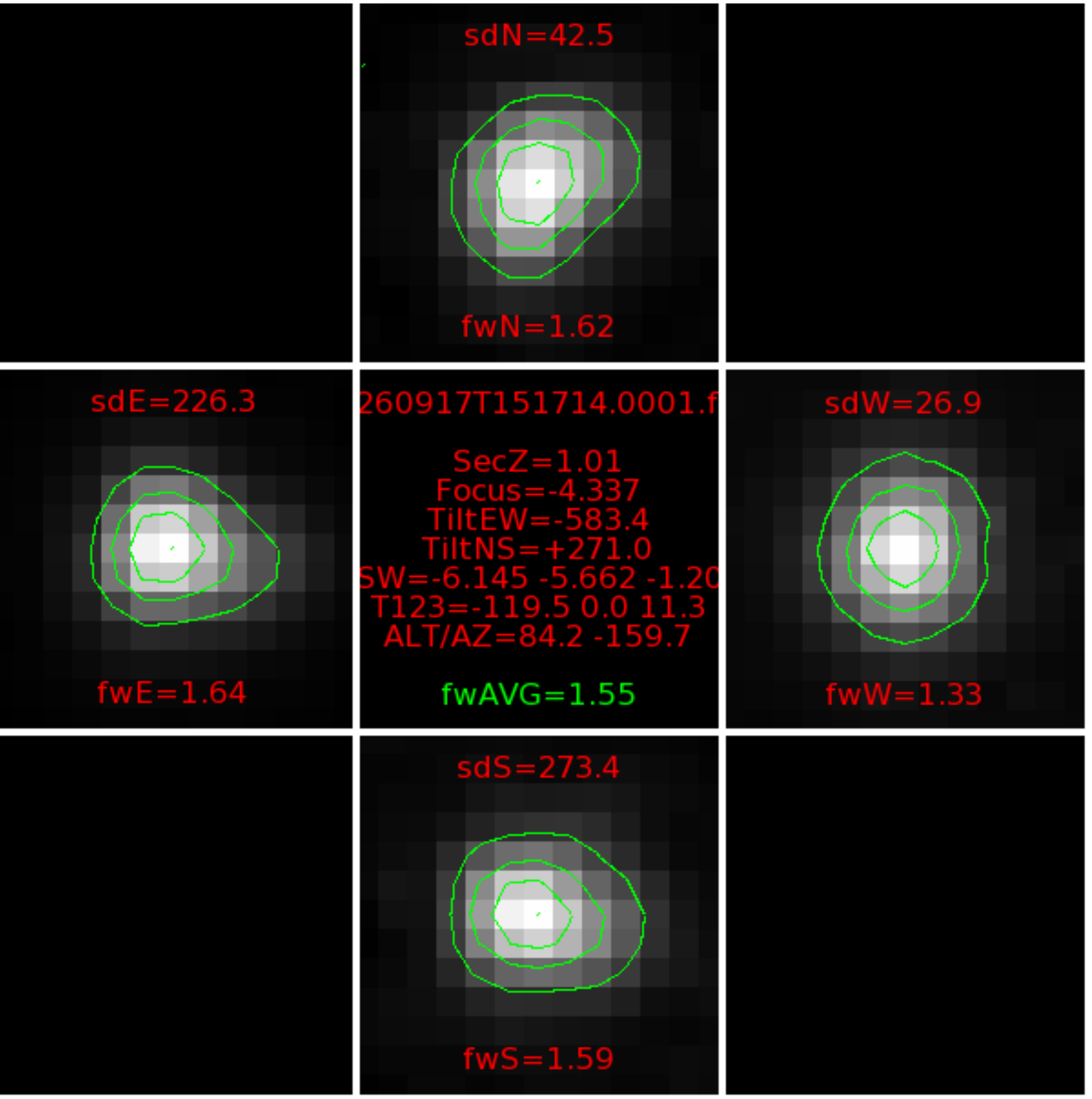

sdN=70.9
fwN=1.68
sdE=356.4
260917T151241.0001.f
SecZ=1.01
Focus=-4.342
TiltEW=-583.4
TiltNS=+271.0
SW=-6.150 -5.667 -1.20
T123=-119.8 0.0 11.3
ALT/AZ=84.0 -1.5
fwAVG=1.66
sdW=104.7
fwE=1.65
fwW=1.57
sdS=51.4
fwS=1.75
0 0 0 0 0 0 0 0 0

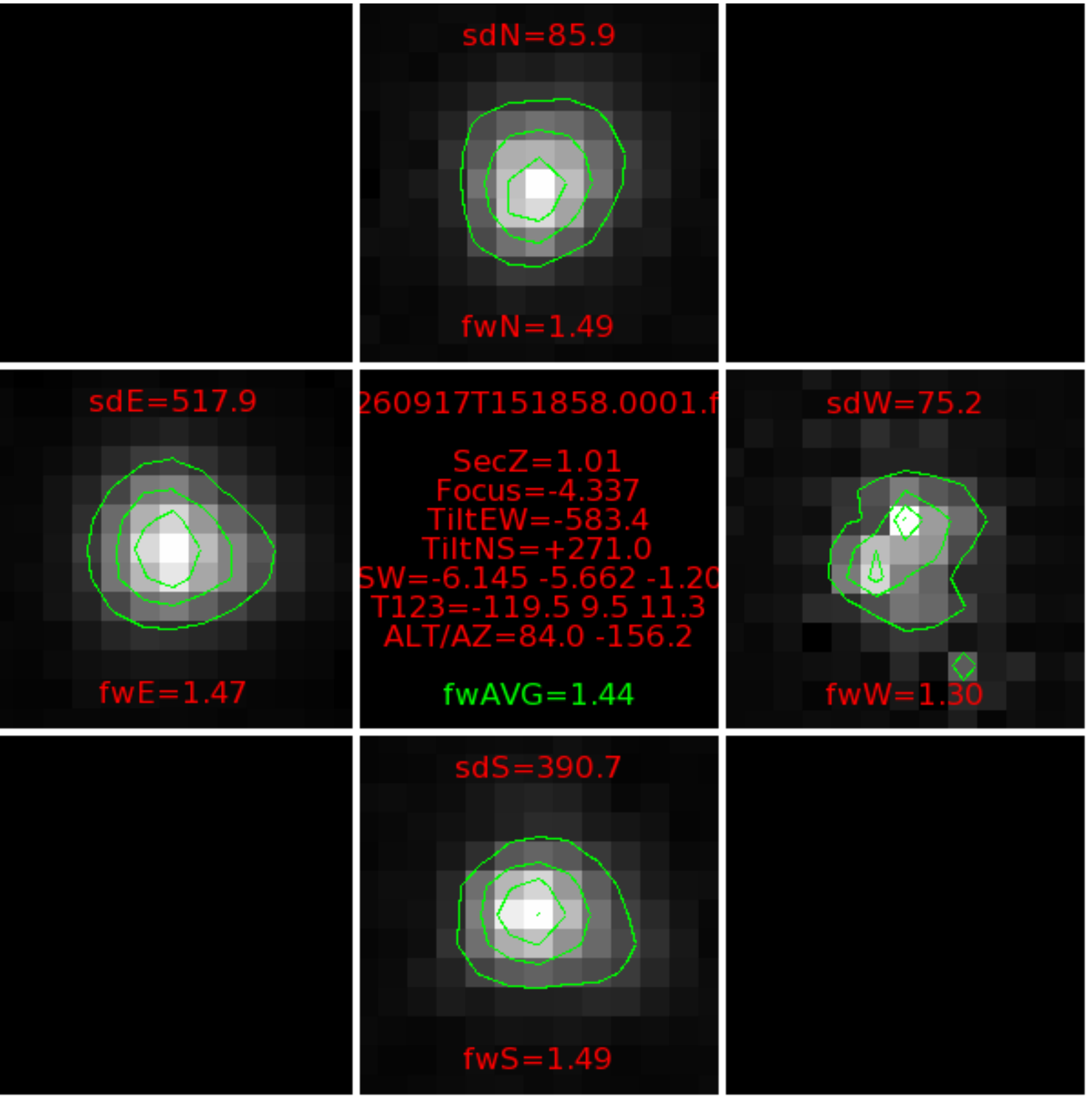

sdN=80.7
fwN=1.52
sdE=324.9
fwE=1.53
260917T151305.0001.f
SecZ=1.01
Focus=-4.342
TiltEW=-583.4
TiltNS=+271.0
SW=-6.150 -5.667 -1.20
T123=-119.8 9.4 11.2
ALT/AZ=84.0 -2.2
fwAVG=1.55
sdW=103.5
fwW=1.55
sdS=54.8
fwS=1.62
0 0 0 0 0 0 0 0 0

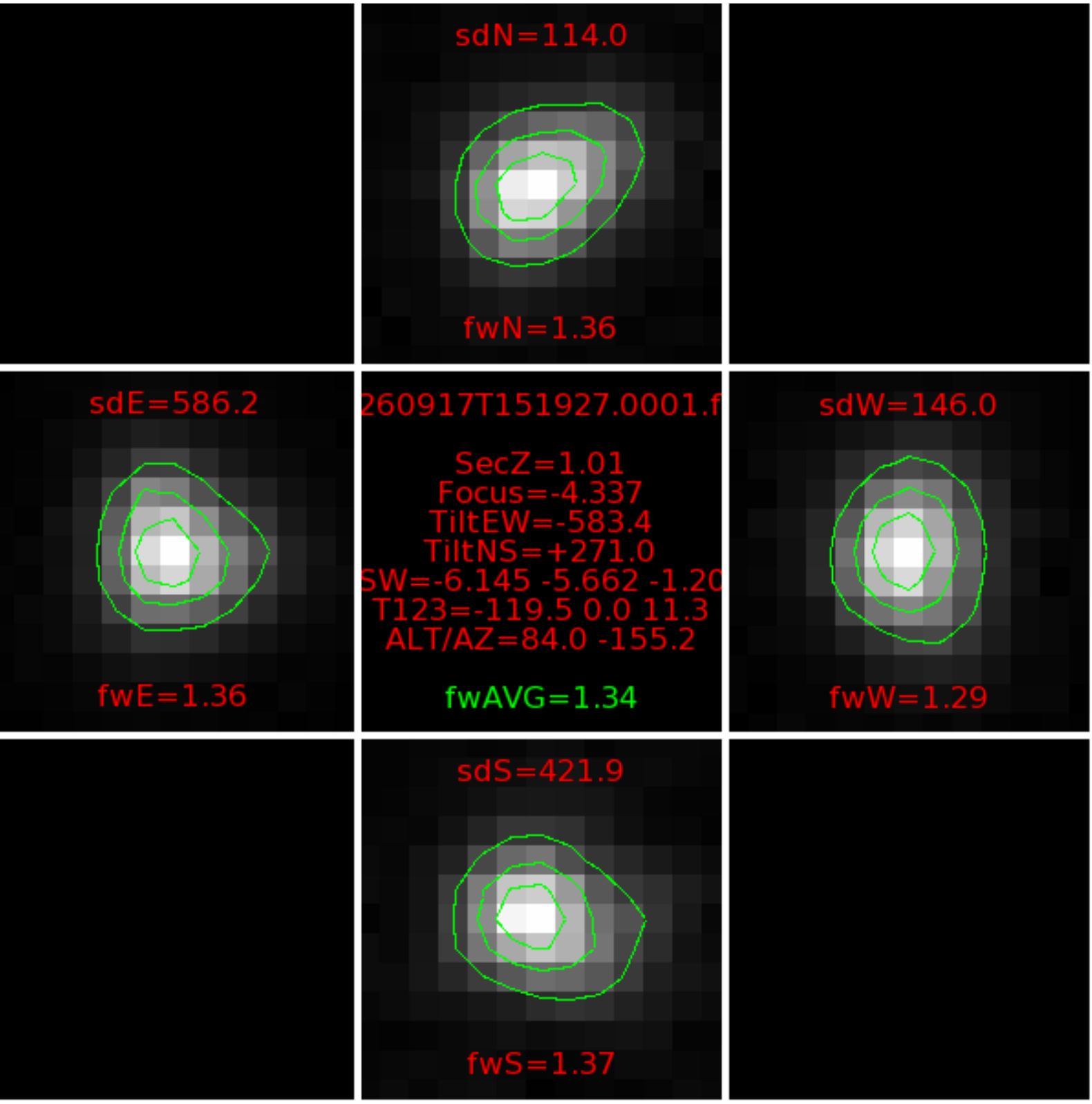

sdN=91.9
fwN=1.39
sdE=308.1
fwE=1.51
260917T151439.0001.f
SecZ=1.00
Focus=-4.335
TiltEW=-583.4
TiltNS=+271.0
SW=-6.143 -5.660 -1.20
T123=0.0 0.0 11.3
ALT/AZ=84.4 -165.3
fwAVG=1.44
sdW=128.7
fwW=1.31
sdS=95.8
fwS=1.54
0 0 0 0 0 0 0 0 0

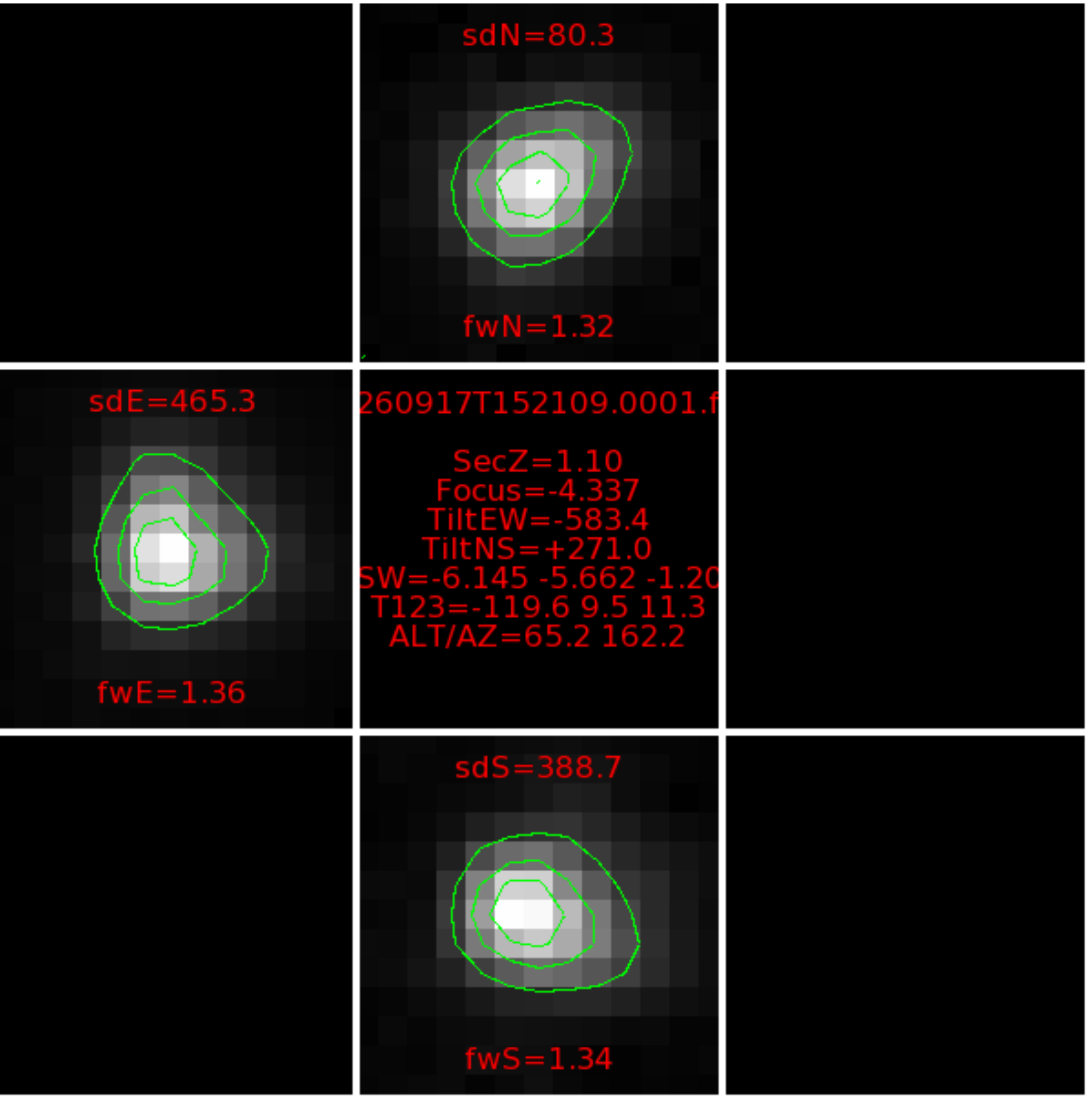

sdN=30.6
fwN=1.67
sdE=96.1
fwE=1.87
260917T151509.0001.f
SecZ=1.00
Focus=-4.335
TiltEW=-583.4
TiltNS=+271.0
SW=-6.143 -5.660 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=84.3 -164.2
fwAVG=1.76
sdW=14.4
fwW=1.68
sdS=197.1
fwS=1.83
0 0 0 0 0 0 0 0 0

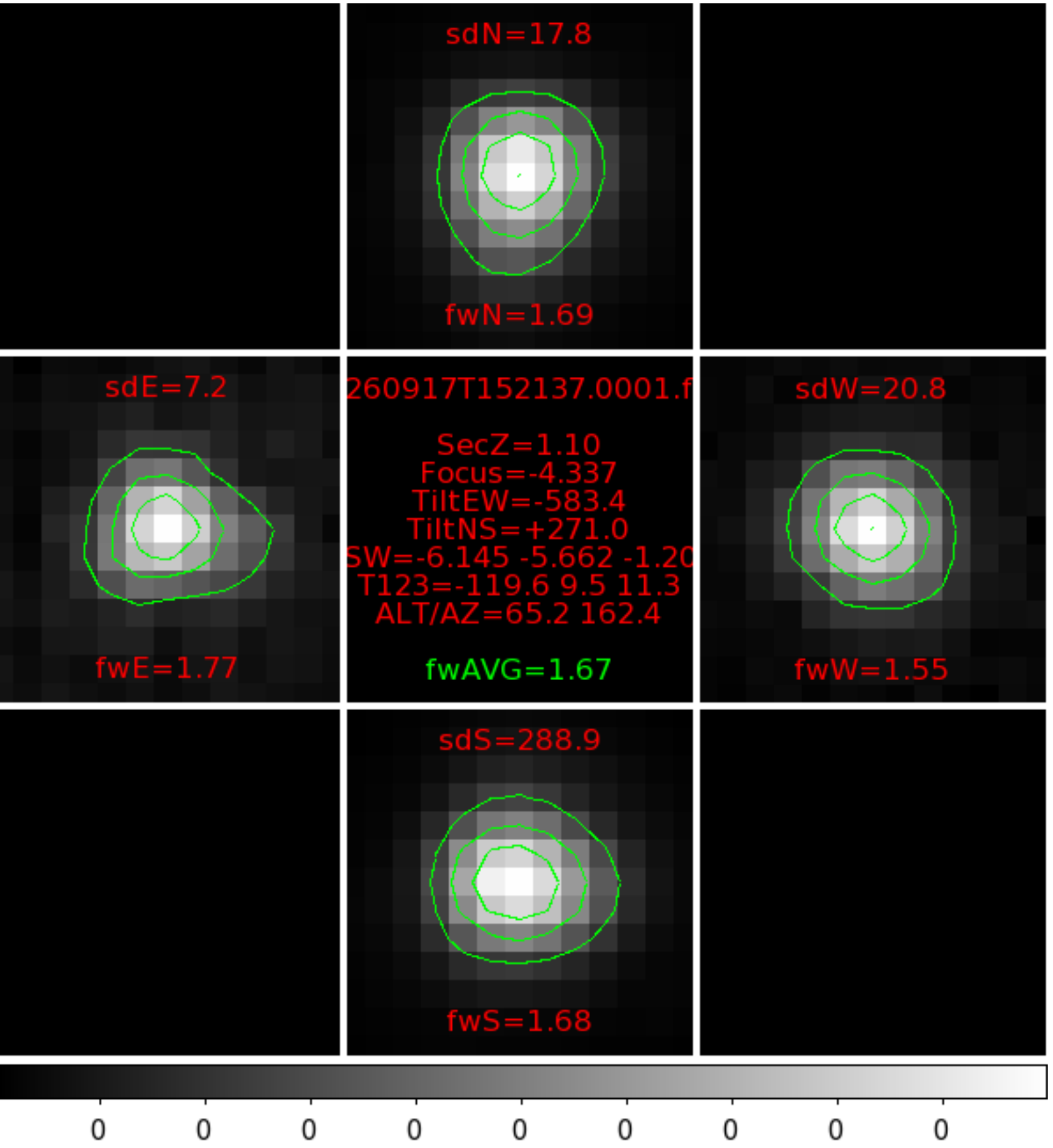

sdN=43.6
fwN=1.71
sdE=190.7
fwE=1.66
260917T151650.0001.f
SecZ=1.01
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 9.4 11.3
ALT/AZ=84.2 -160.6
fwAVG=1.63
sdW=20.8
fwW=1.57
sdS=269.3
fwS=1.57
0 0 0 0 0 0 0 0 0

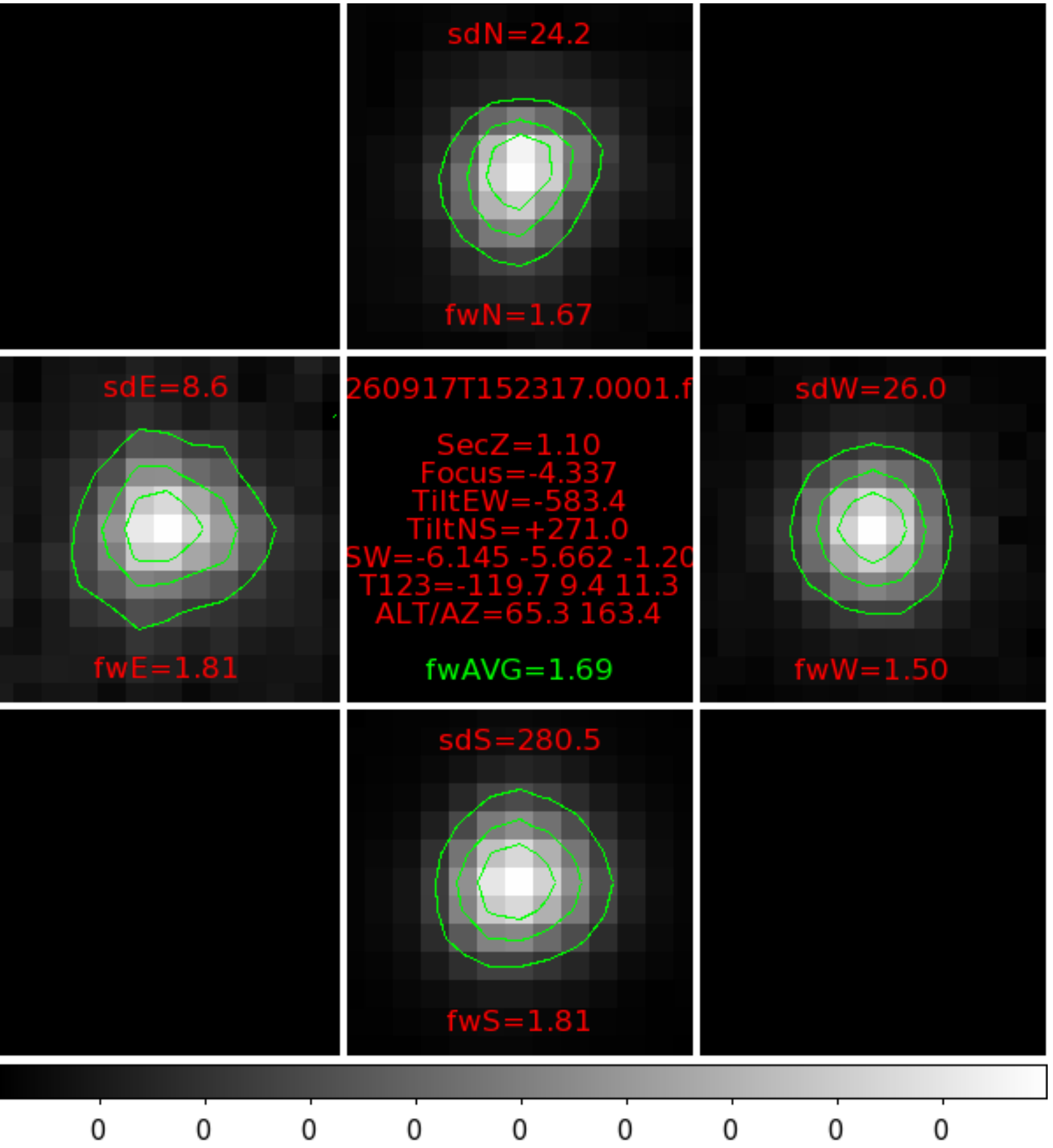

sdN=42.5
fwN=1.62
sdE=226.3
fwE=1.64
260917T151714.0001.f
SecZ=1.01
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 0.0 11.3
ALT/AZ=84.2 -159.7
fwAVG=1.55
sdW=26.9
fwW=1.33
sdS=273.4
fwS=1.59
0 0 0 0 0 0 0 0 0

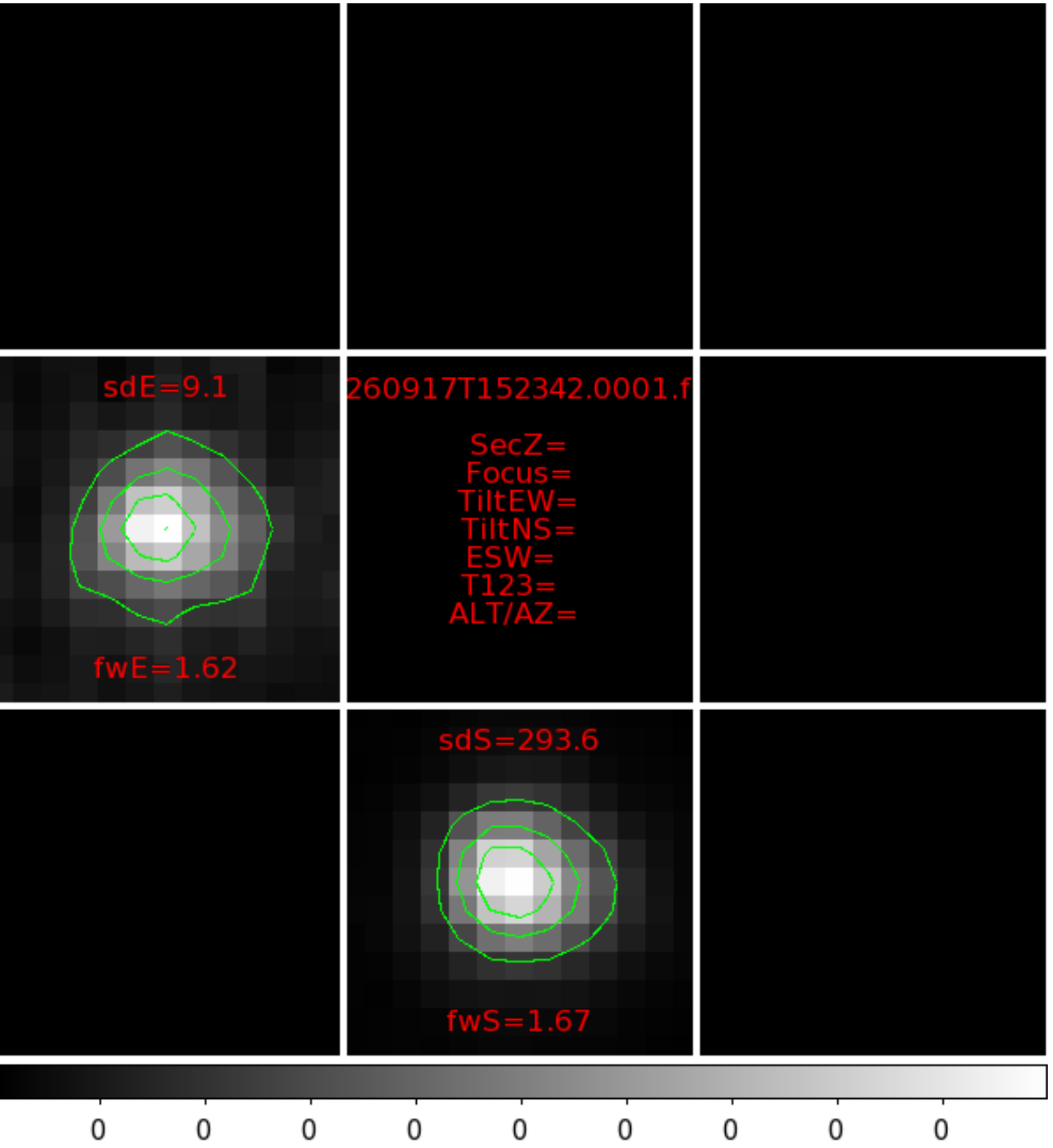

sdN=85.9
fwN=1.49
sdE=517.9
fwE=1.47
260917T151858.0001.f
SecZ=1.01
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 9.5 11.3
ALT/AZ=84.0 -156.2
fwAVG=1.44
sdW=75.2
fwW=1.30
sdS=390.7
fwS=1.49
0 0 0 0 0 0 0 0 0

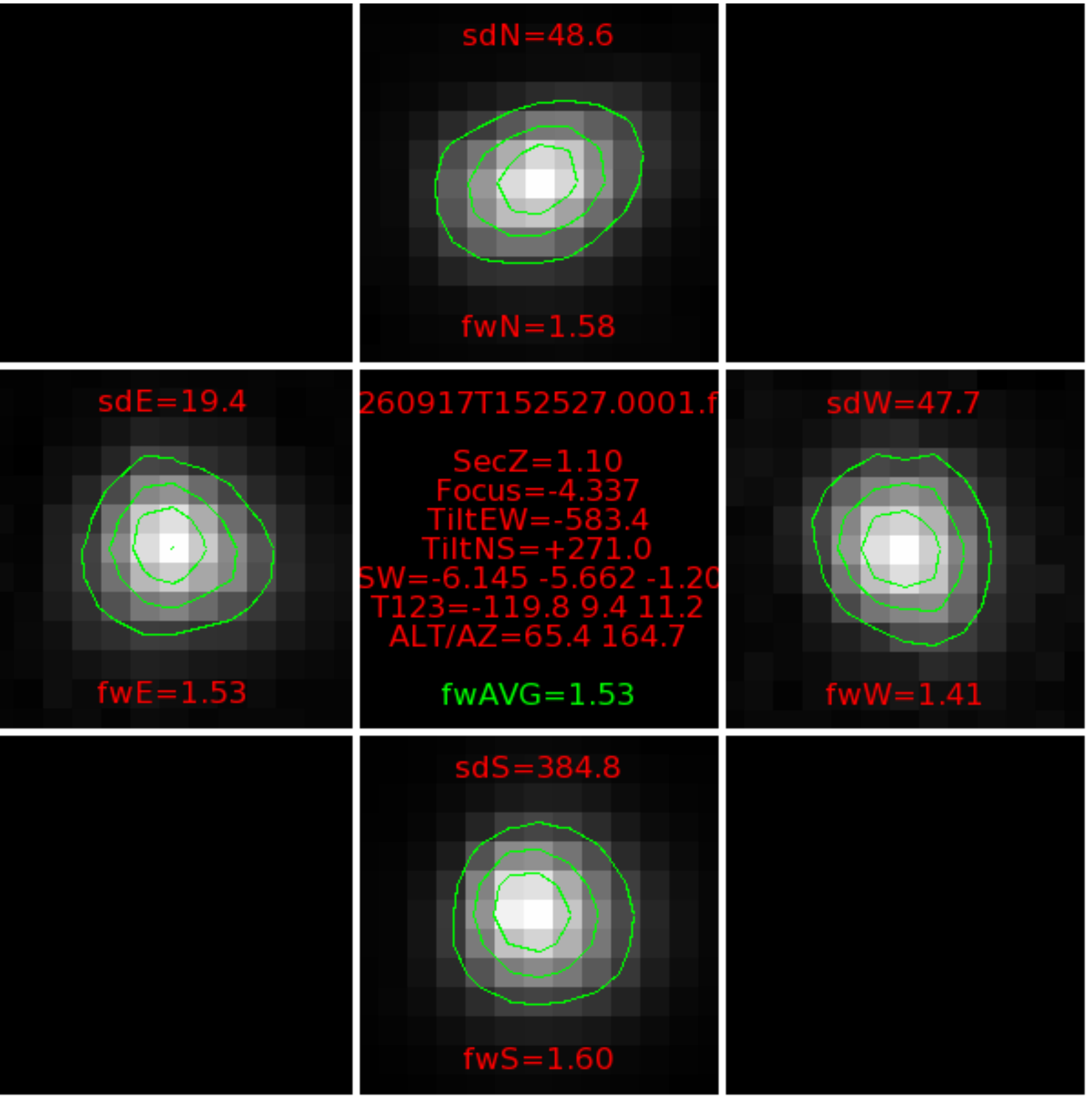

sdN=114.0
fwN=1.36
sdE=586.2
fwE=1.36
260917T151927.0001.f
SecZ=1.01
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 0.0 11.3
ALT/AZ=84.0 -155.2
fwAVG=1.34
sdW=146.0
fwW=1.29
sdS=421.9
fwS=1.37
0 0 0 0 0 0 0 0 0

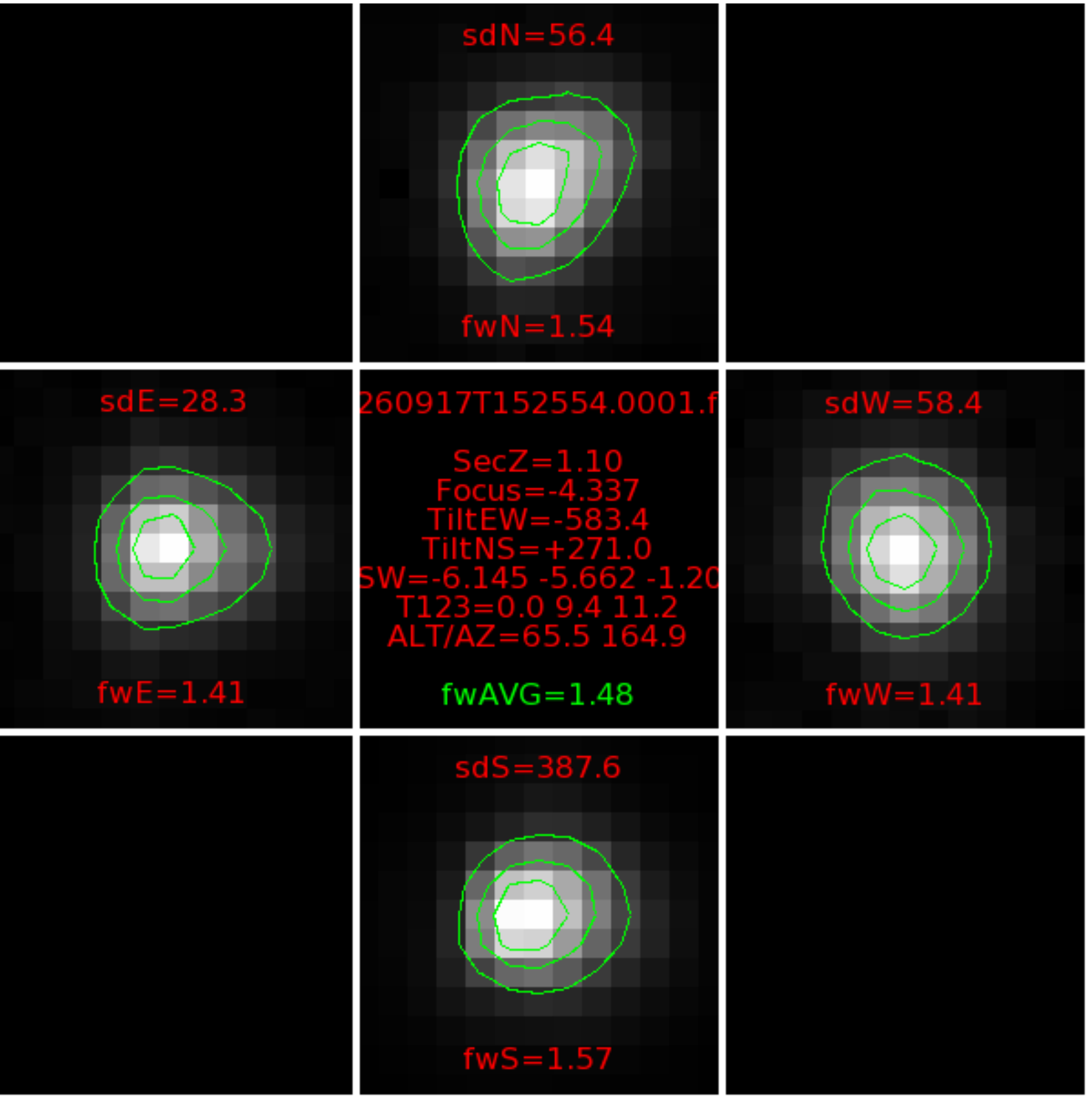

sdN=80.3
fwN=1.32
sdE=465.3
260917T152109.0001.f
SecZ=1.10
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.5 11.3
ALT/AZ=65.2 162.2
fwE=1.36
sdS=388.7
fwS=1.34
0 0 0 0 0 0 0 0 0

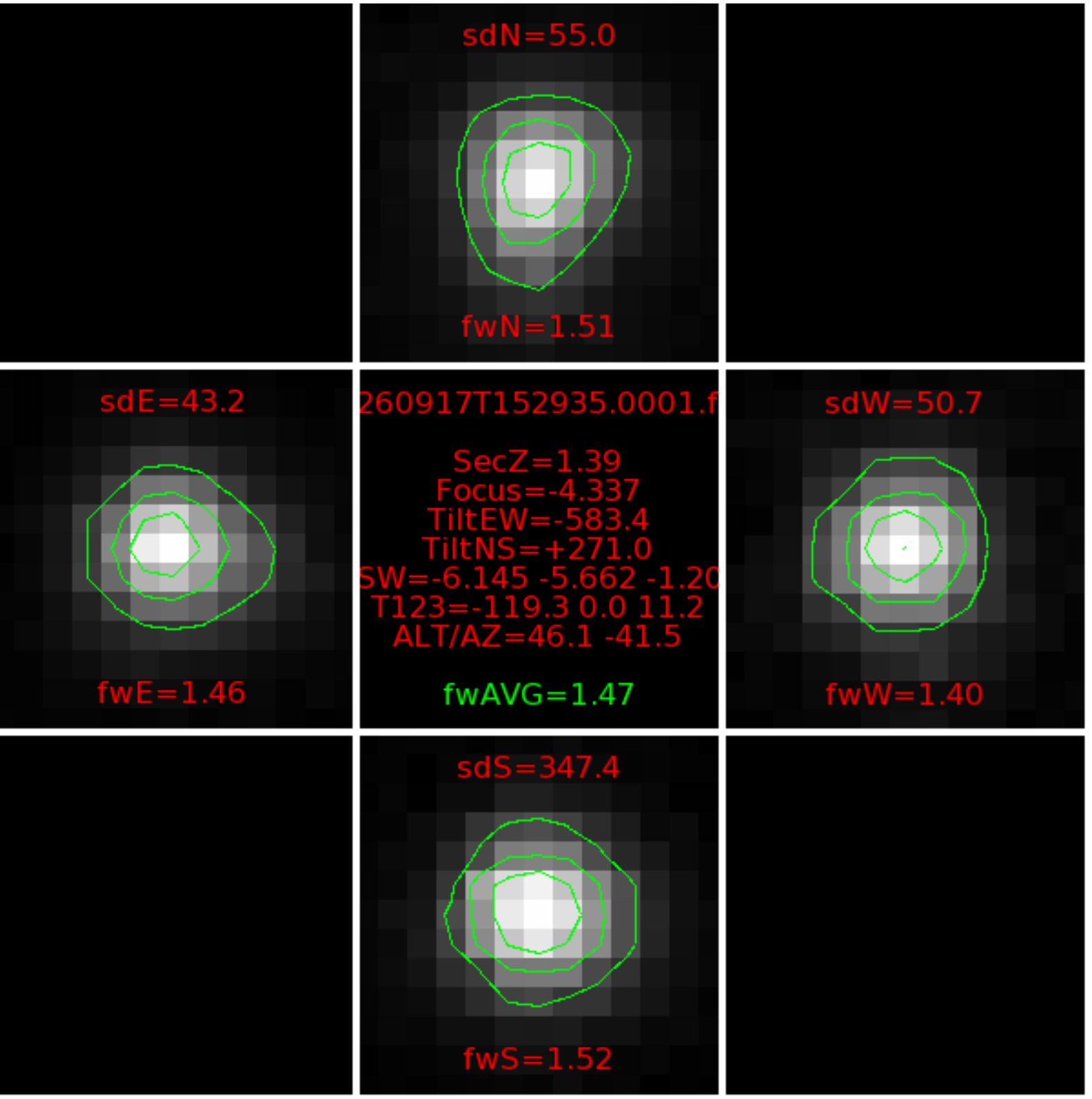

sdN=17.8
fwN=1.69
sdE=7.2
fwE=1.77
260917T152137.0001.f
SecZ=1.10
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.5 11.3
ALT/AZ=65.2 162.4
fwAVG=1.67
sdW=20.8
fwW=1.55
sdS=288.9
fwS=1.68
0 0 0 0 0 0 0 0 0

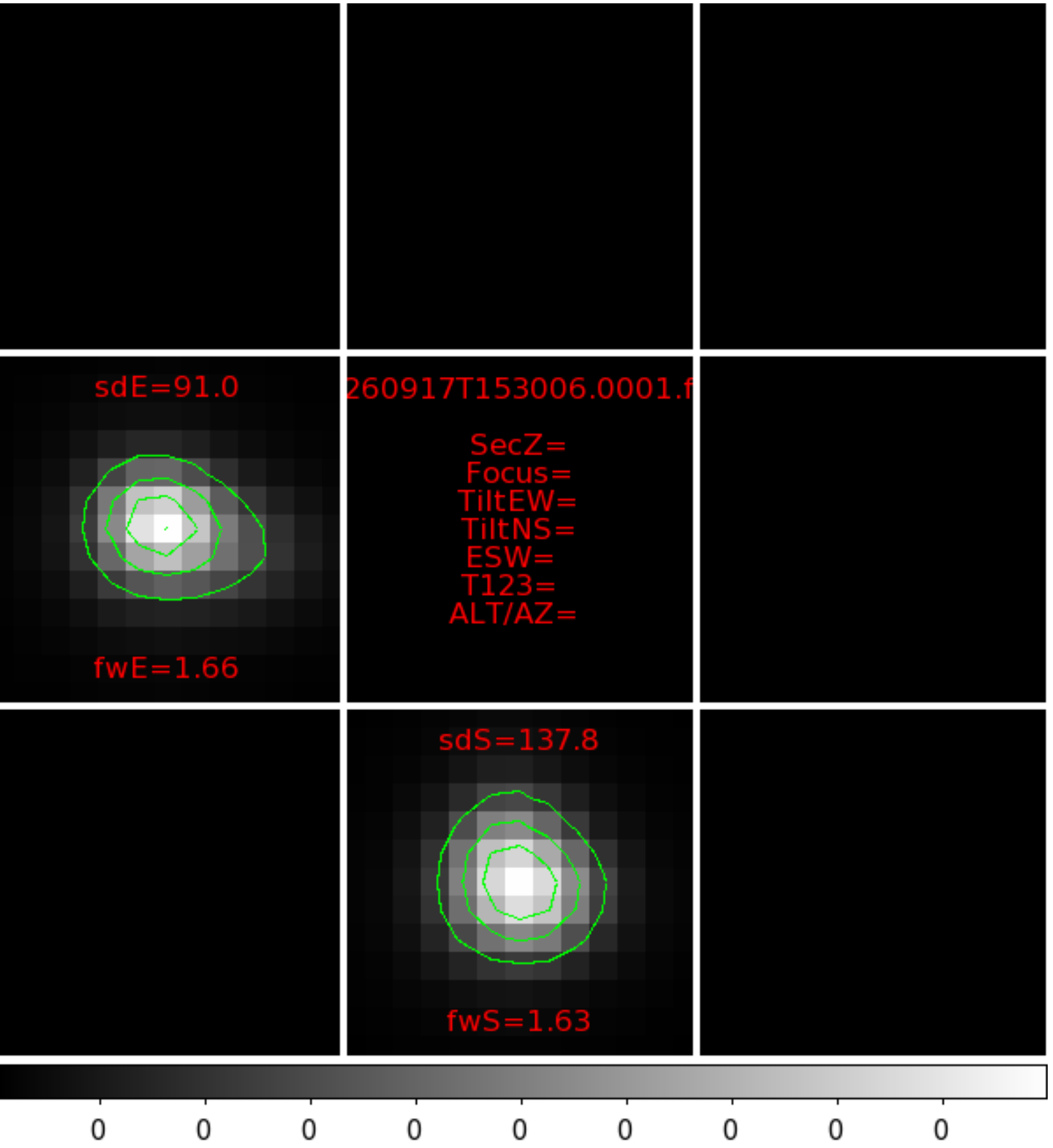

sdN=24.2
fwN=1.67
sdE=8.6
fwE=1.81
260917T152317.0001.f
SecZ=1.10
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 9.4 11.3
ALT/AZ=65.3 163.4
fwAVG=1.69
sdW=26.0
fwW=1.50
sdS=280.5
fwS=1.81
0 0 0 0 0 0 0 0 0

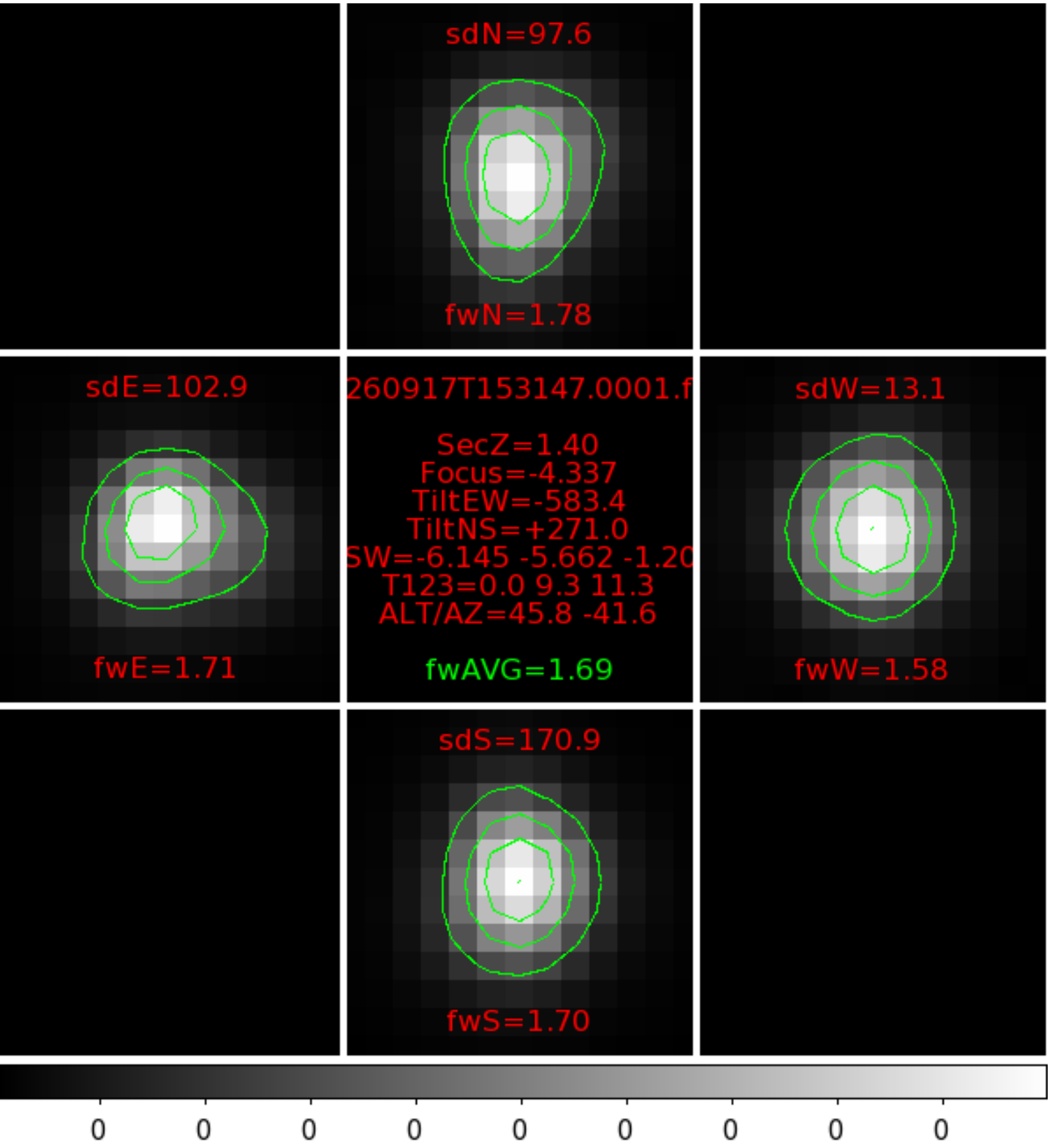

sdE=9.1
260917T152342.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.62
sdS=293.6
fwS=1.67
0 0 0 0 0 0 0 0 0

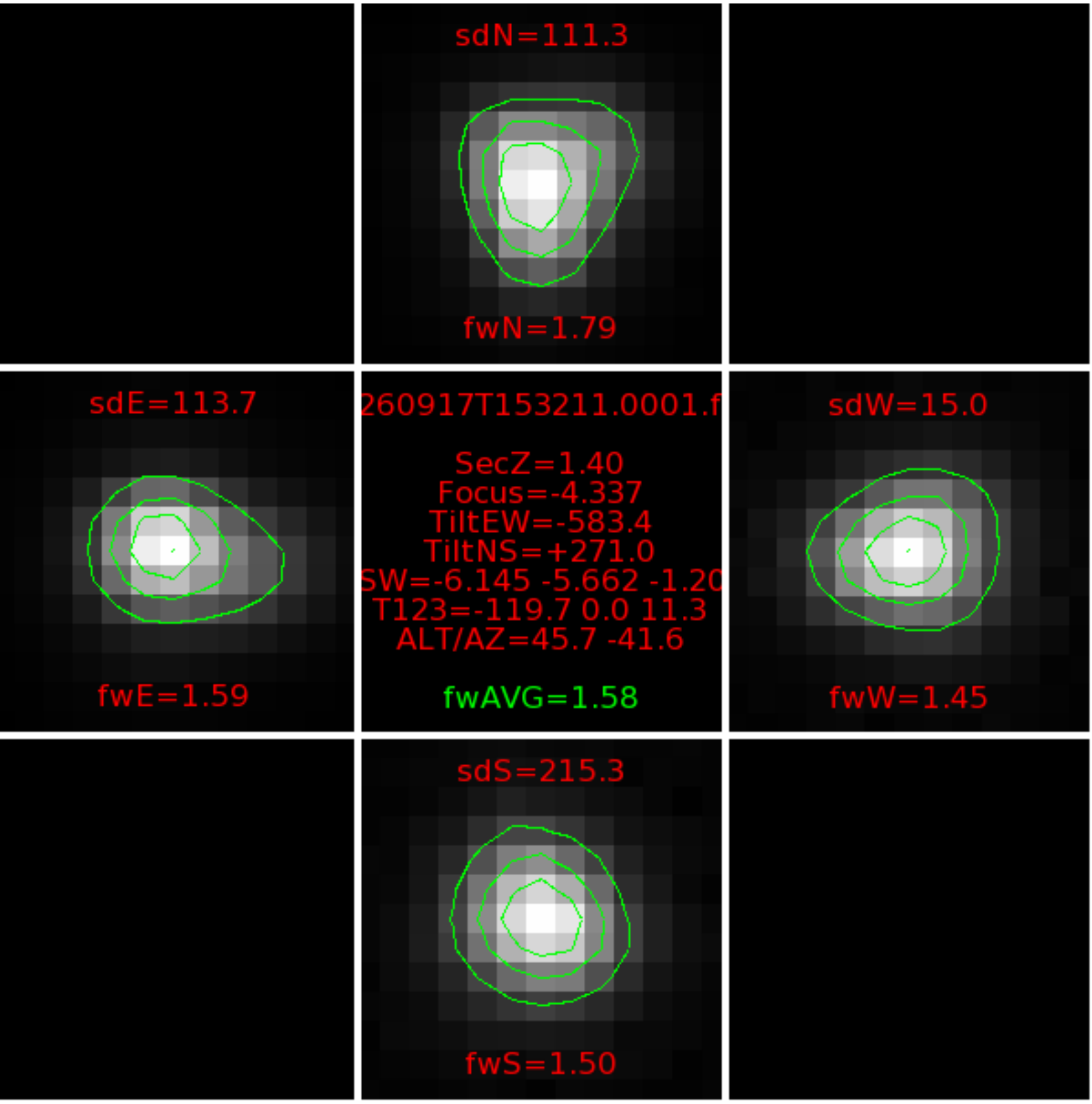

sdN=48.6
fwN=1.58
sdE=19.4
260917T152527.0001.f
SecZ=1.10
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.8 9.4 11.2
ALT/AZ=65.4 164.7
fwAVG=1.53
sdW=47.7
fwE=1.53
fwW=1.41
sdS=384.8
fwS=1.60
0 0 0 0 0 0 0 0 0

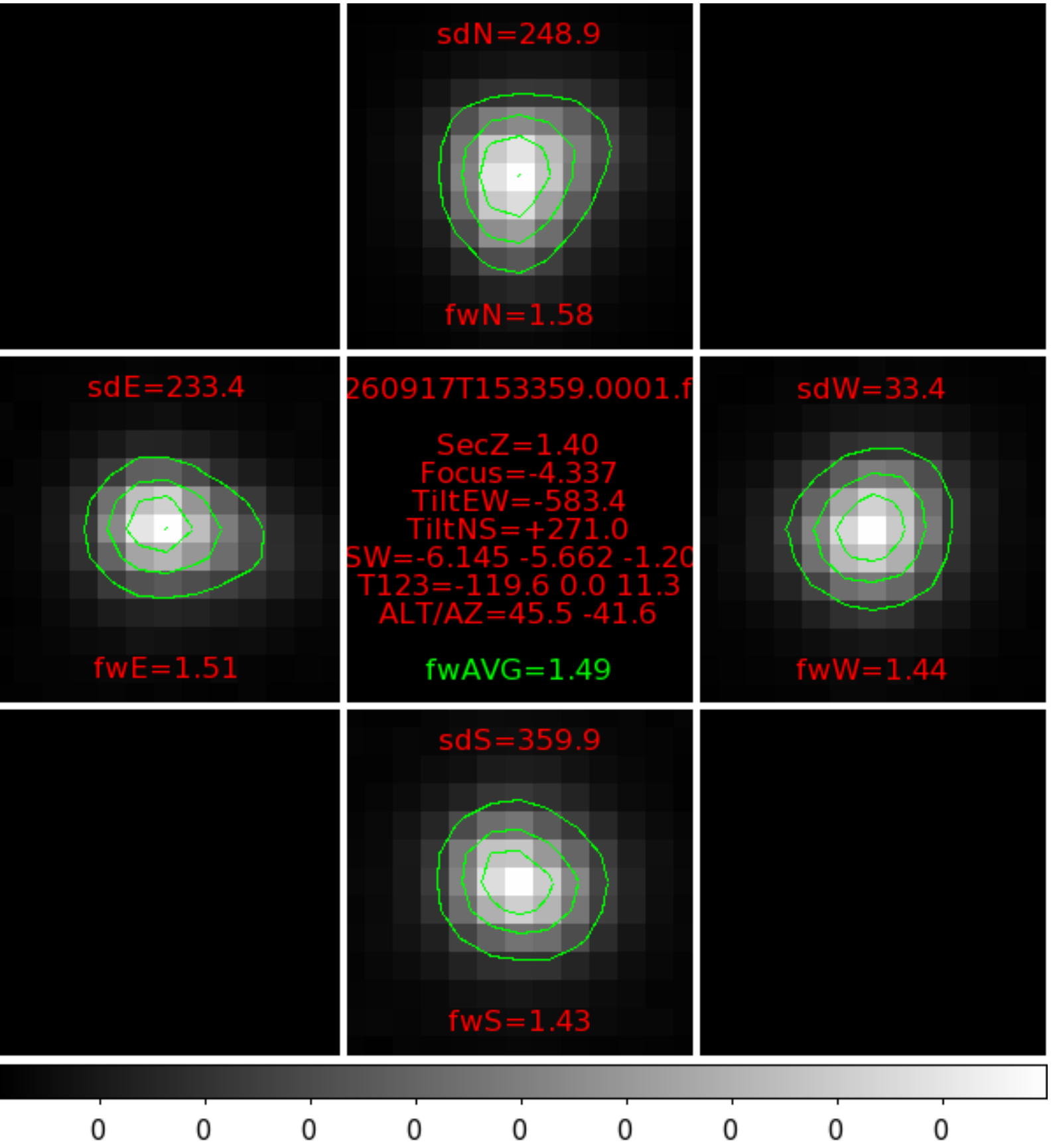

sdN=56.4
fwN=1.54
sdE=28.3
260917T152554.0001.f
SecZ=1.10
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=0.0 9.4 11.2
ALT/AZ=65.5 164.9
fwAVG=1.48
sdW=58.4
fwE=1.41
fwW=1.41
sdS=387.6
fwS=1.57
0 0 0 0 0 0 0 0 0

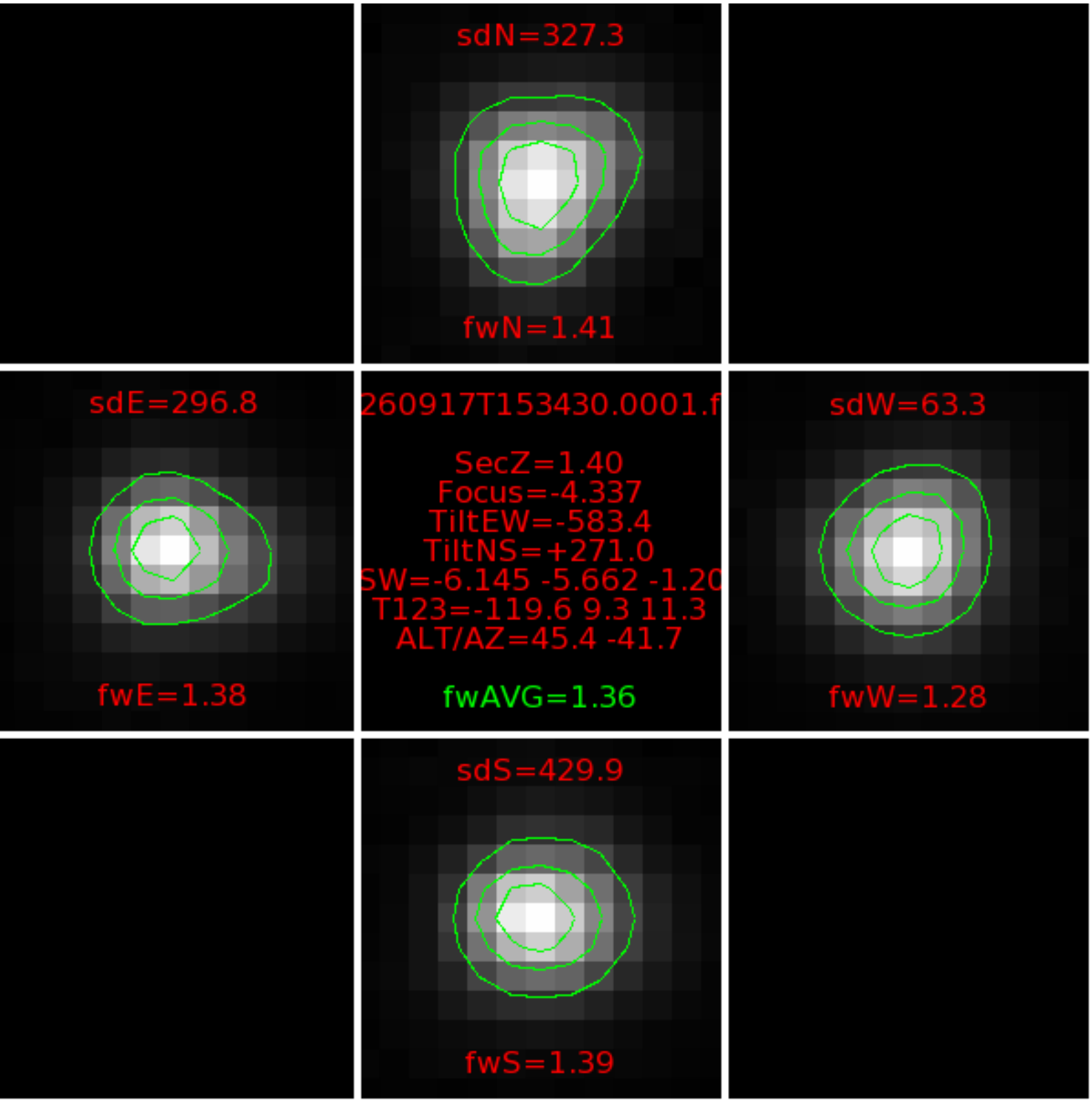

sdN=55.0
fwN=1.51
sdE=43.2
fwE=1.46
260917T152935.0001.f
SecZ=1.39
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.3 0.0 11.2
ALT/AZ=46.1 -41.5
fwAVG=1.47
sdW=50.7
fwW=1.40
sdS=347.4
fwS=1.52
0 0 0 0 0 0 0 0 0

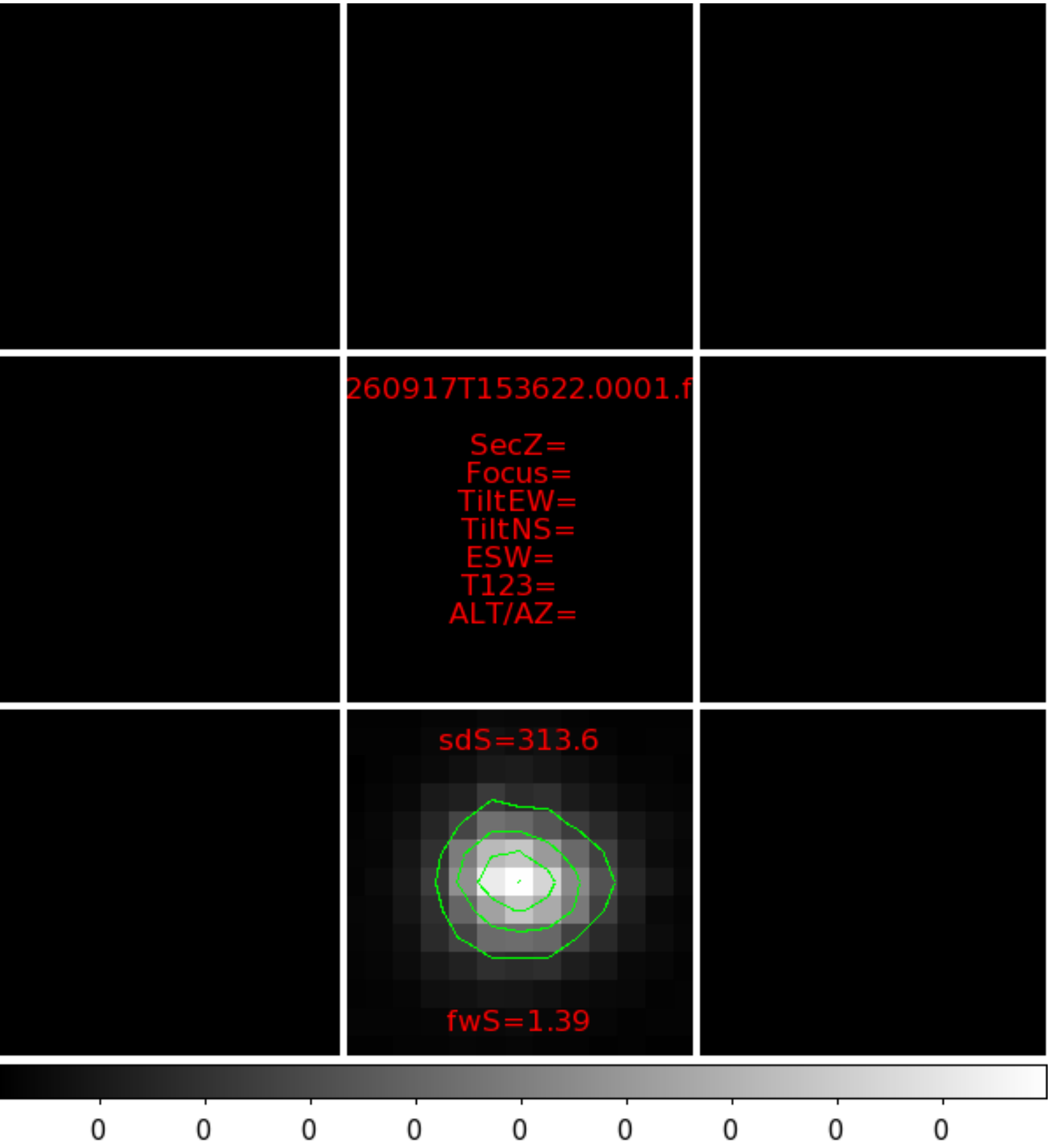

sdE=91.0
260917T153006.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.66
sdS=137.8
fwS=1.63
0 0 0 0 0 0 0 0 0

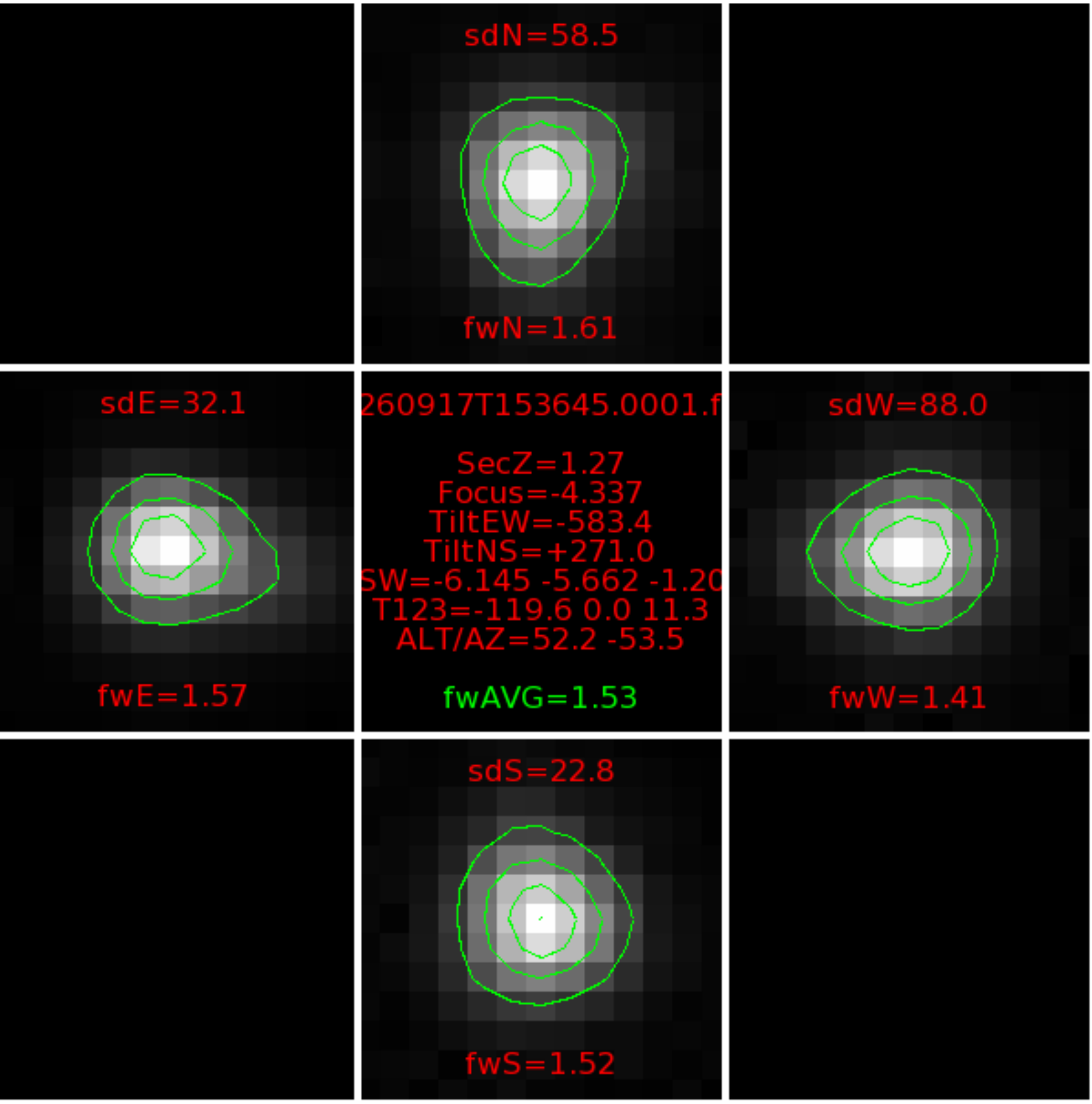

sdN=97.6
fwN=1.78
sdE=102.9
260917T153147.0001.f
SecZ=1.40
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=0.0 9.3 11.3
ALT/AZ=45.8 -41.6
fwAVG=1.69
sdW=13.1
fwE=1.71
fwW=1.58
sdS=170.9
fwS=1.70
0 0 0 0 0 0 0 0 0

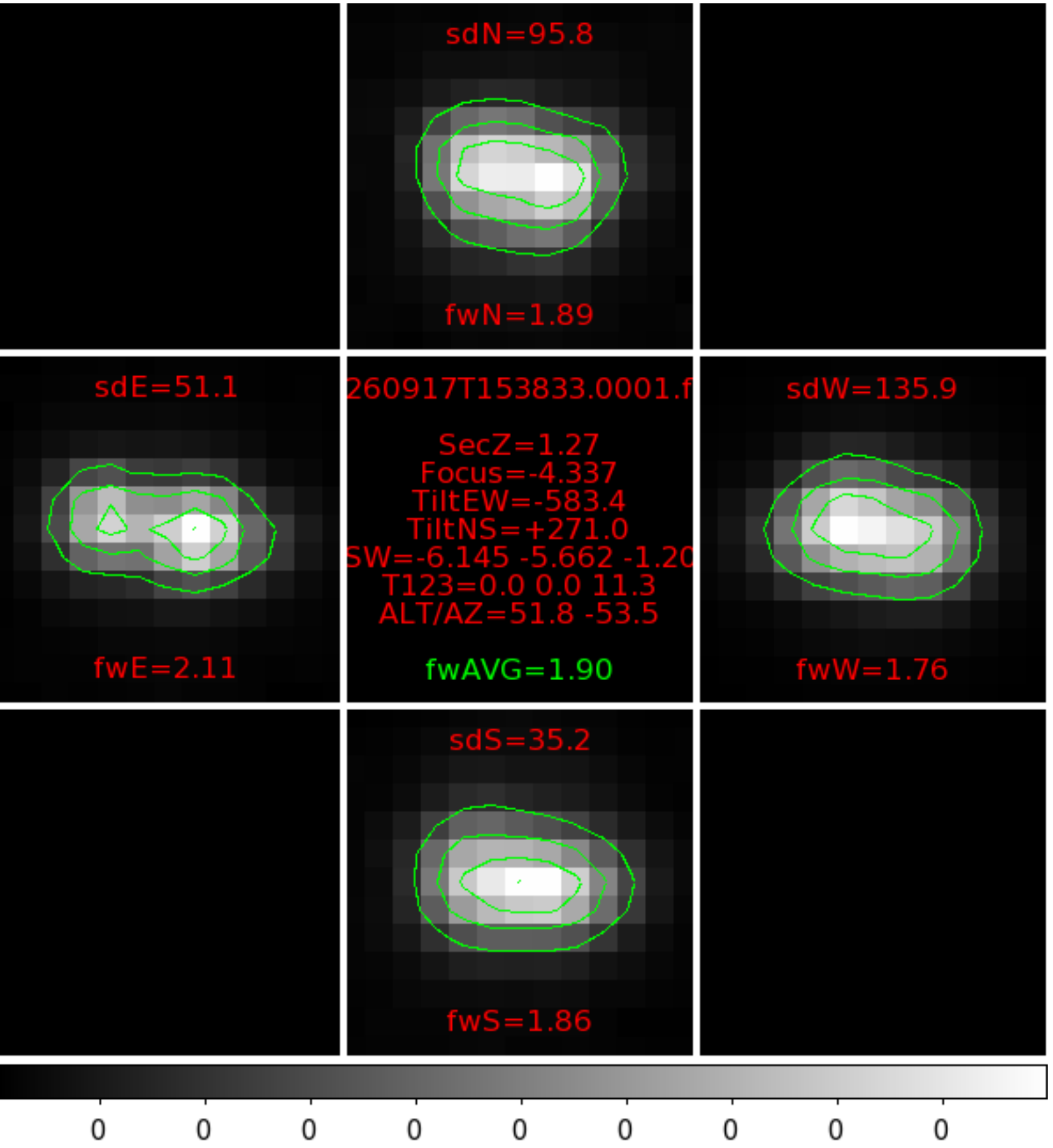

sdN=111.3
fwN=1.79
sdE=113.7
260917T153211.0001.f
SecZ=1.40
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 0.0 11.3
ALT/AZ=45.7 -41.6
fwAVG=1.58
sdW=15.0
fwE=1.59
fwW=1.45
sdS=215.3
fwS=1.50
0 0 0 0 0 0 0 0 0

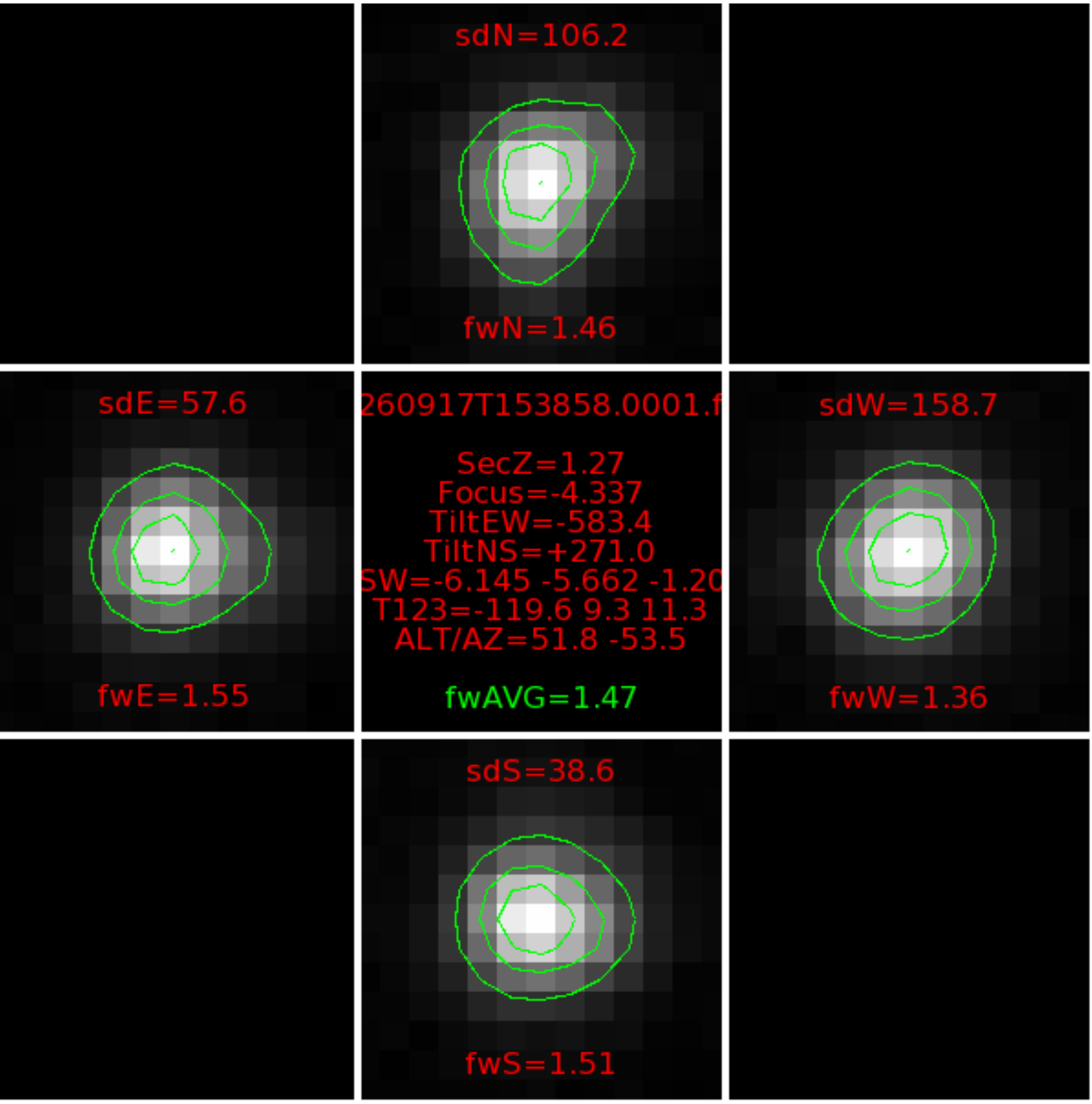

sdN=248.9
fwN=1.58
sdE=233.4
fwE=1.51
260917T153359.0001.f
SecZ=1.40
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=45.5 -41.6
fwAVG=1.49
sdW=33.4
fwW=1.44
sdS=359.9
fwS=1.43
0 0 0 0 0 0 0 0 0

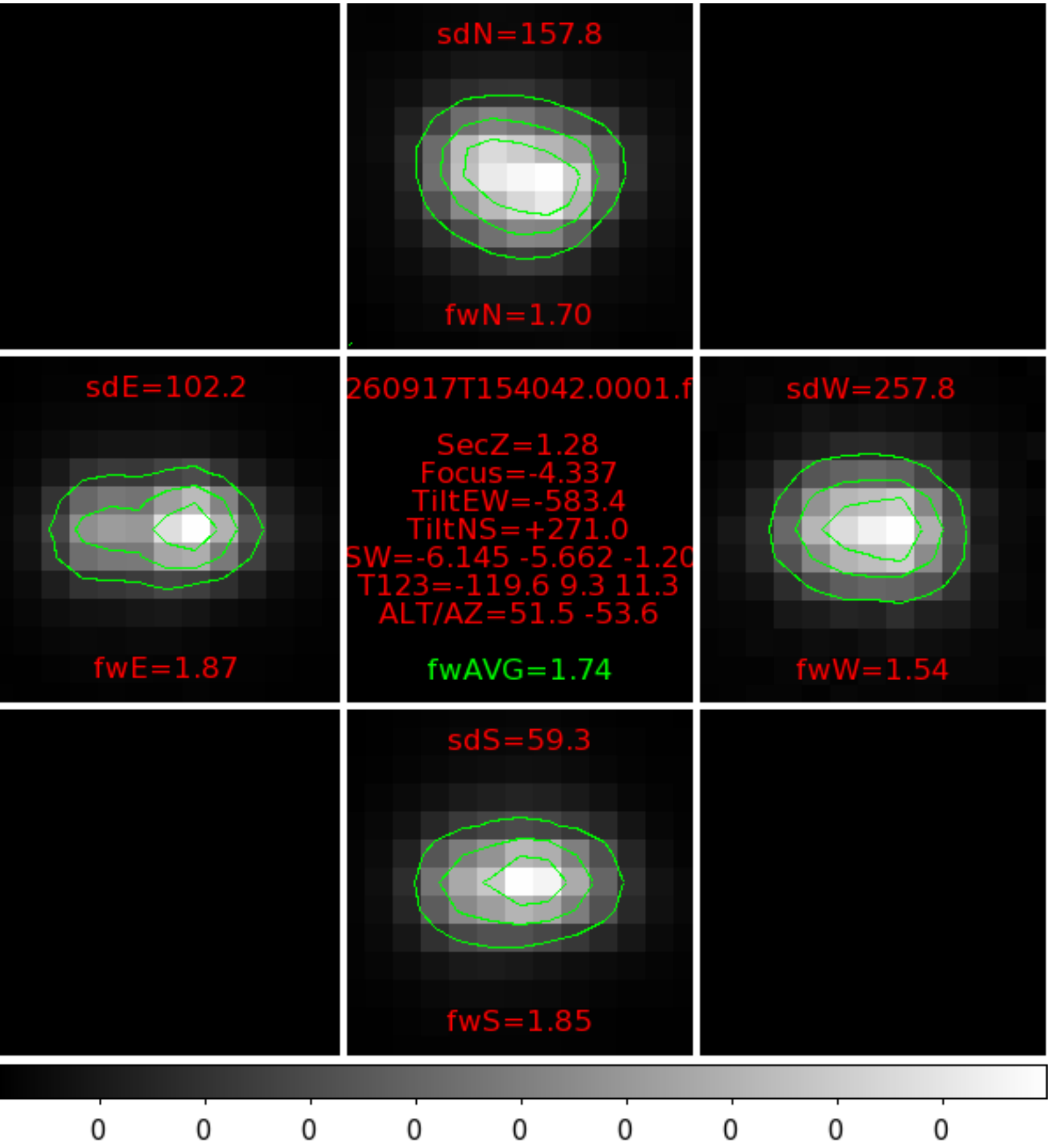

sdN=327.3
fwN=1.41
sdE=296.8
fwE=1.38
260917T153430.0001.f
SecZ=1.40
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.3 11.3
ALT/AZ=45.4 -41.7
fwAVG=1.36
sdW=63.3
fwW=1.28
sdS=429.9
fwS=1.39
0 0 0 0 0 0 0 0 0

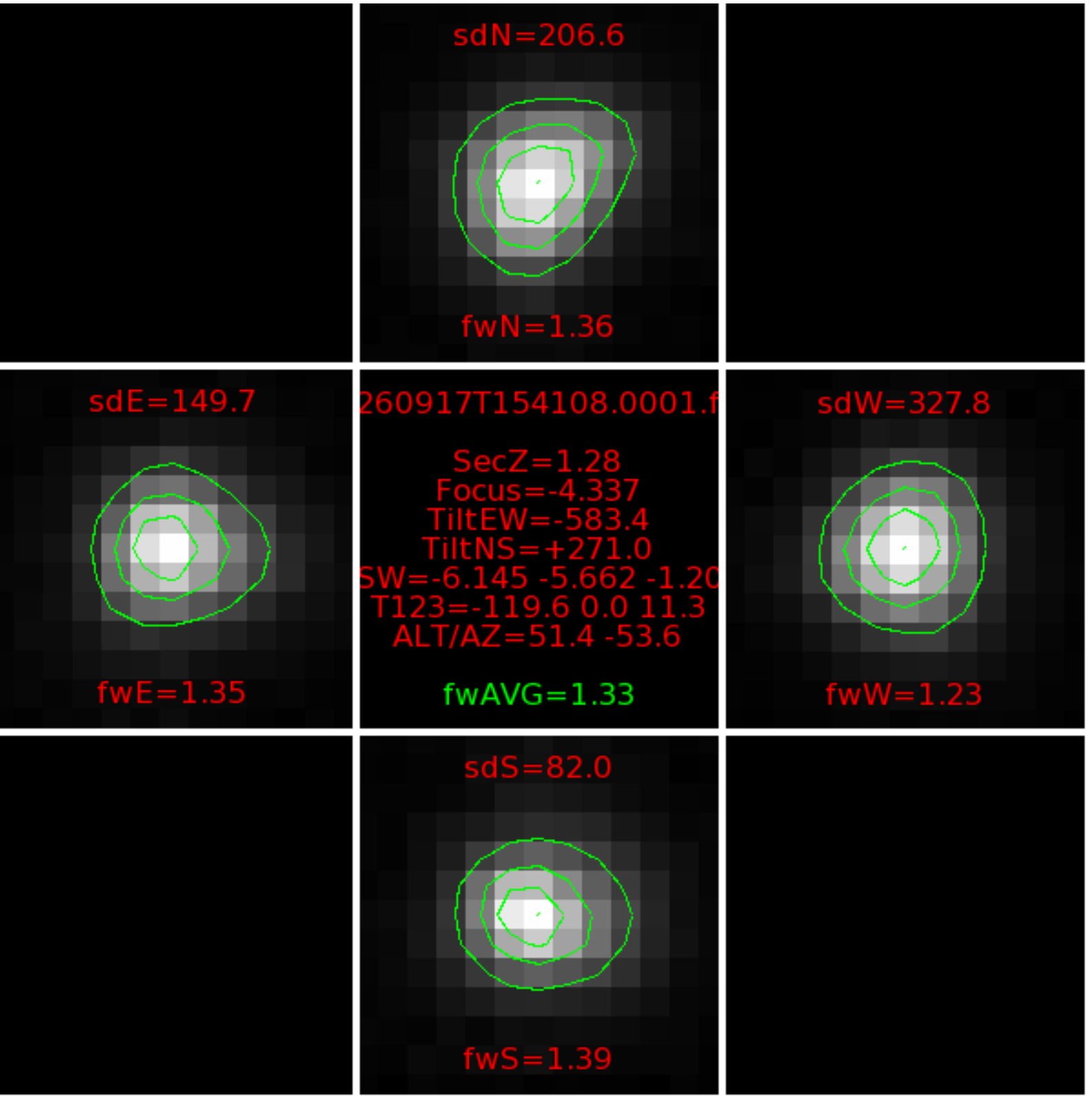

260917T153622.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=313.6
fwS=1.39
0 0 0 0 0 0 0 0 0

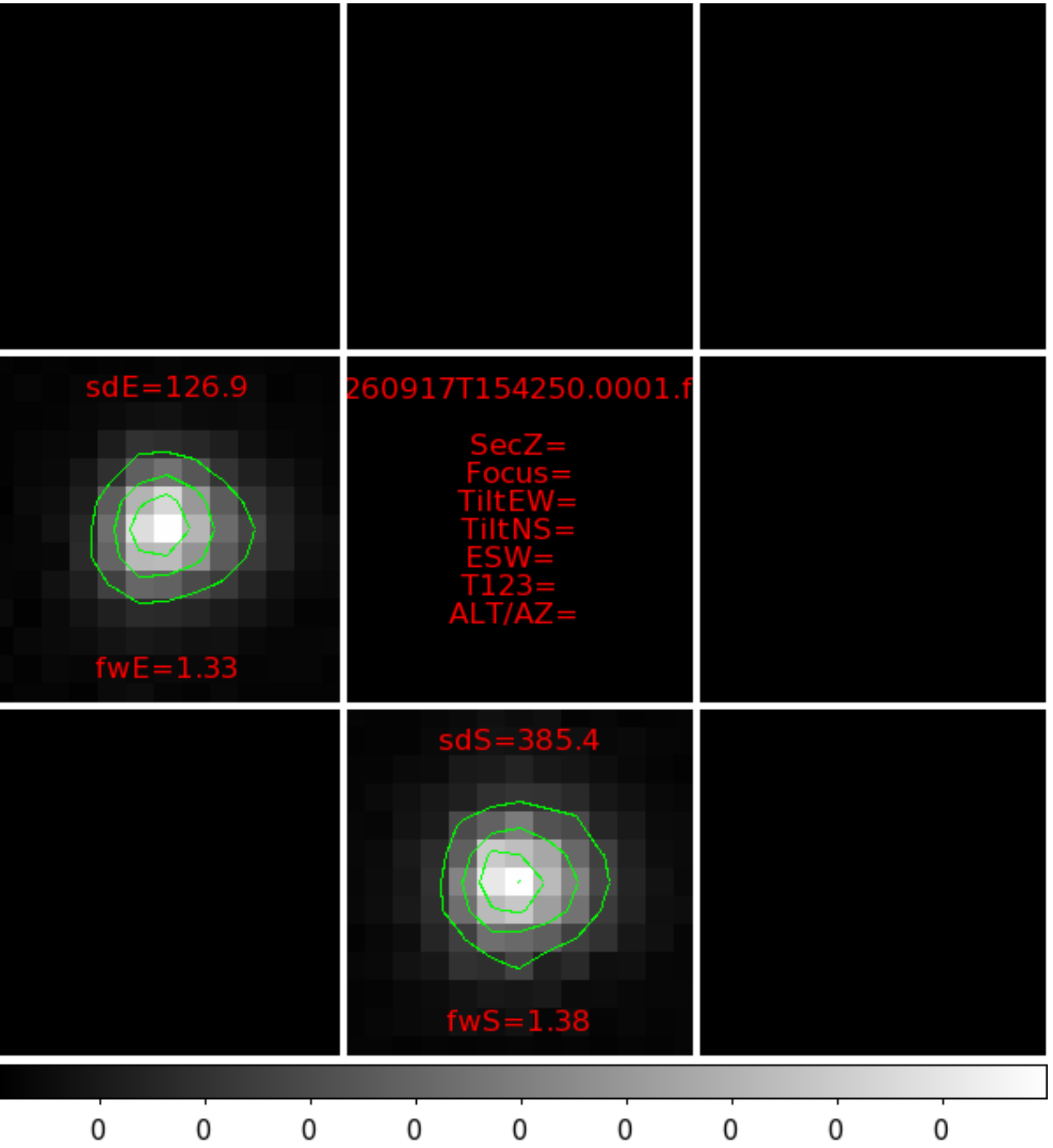

sdN=58.5
fwN=1.61
sdE=32.1
fwE=1.57
260917T153645.0001.f
SecZ=1.27
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=52.2 -53.5
fwAVG=1.53
sdW=88.0
fwW=1.41
sdS=22.8
fwS=1.52
0 0 0 0 0 0 0 0 0

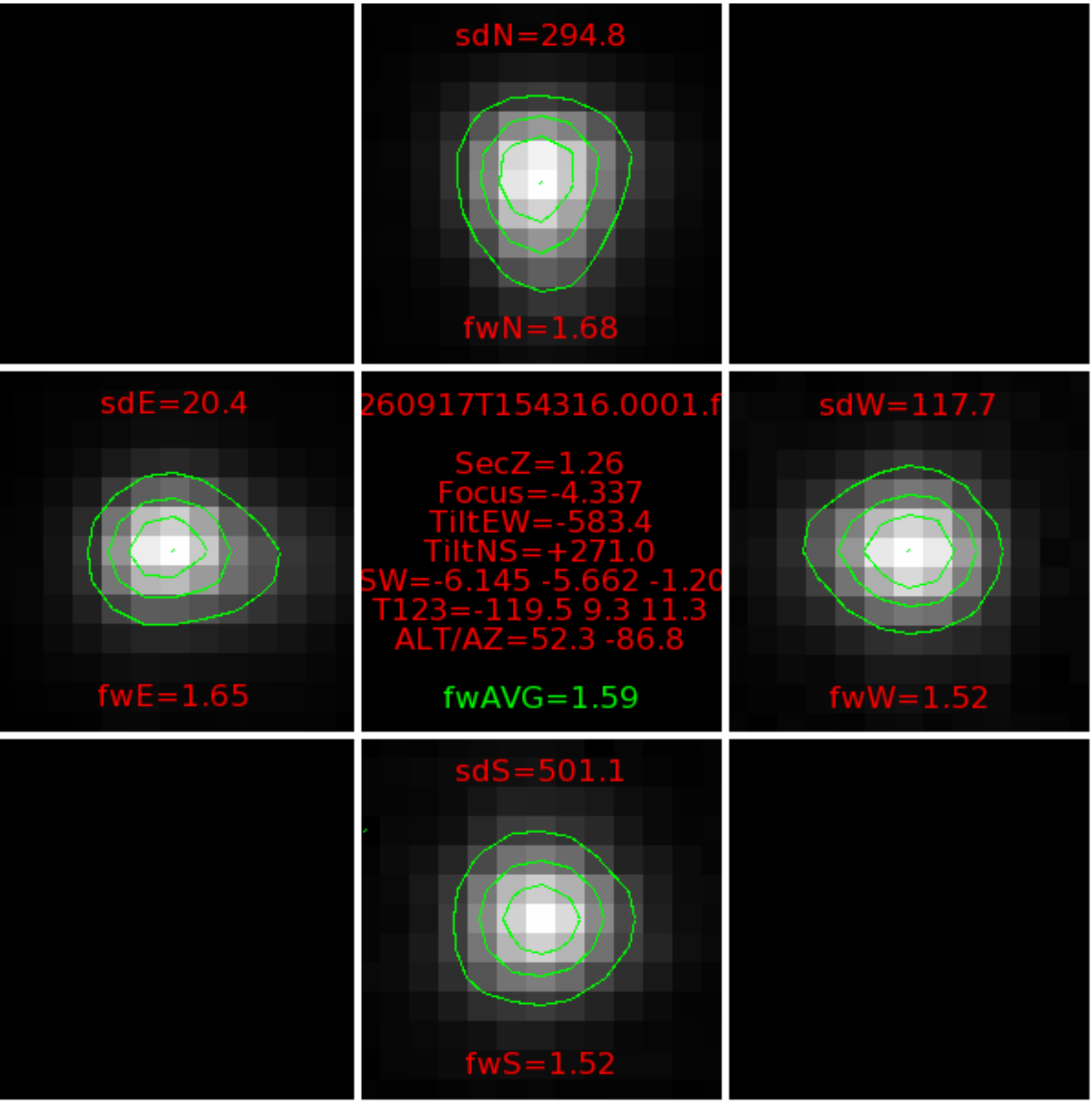

sdN=95.8
fwN=1.89
sdE=51.1
fwE=2.11
260917T153833.0001.f
SecZ=1.27
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=0.0 0.0 11.3
ALT/AZ=51.8 -53.5
fwAVG=1.90
sdW=135.9
fwW=1.76
sdS=35.2
fwS=1.86
0 0 0 0 0 0 0 0 0

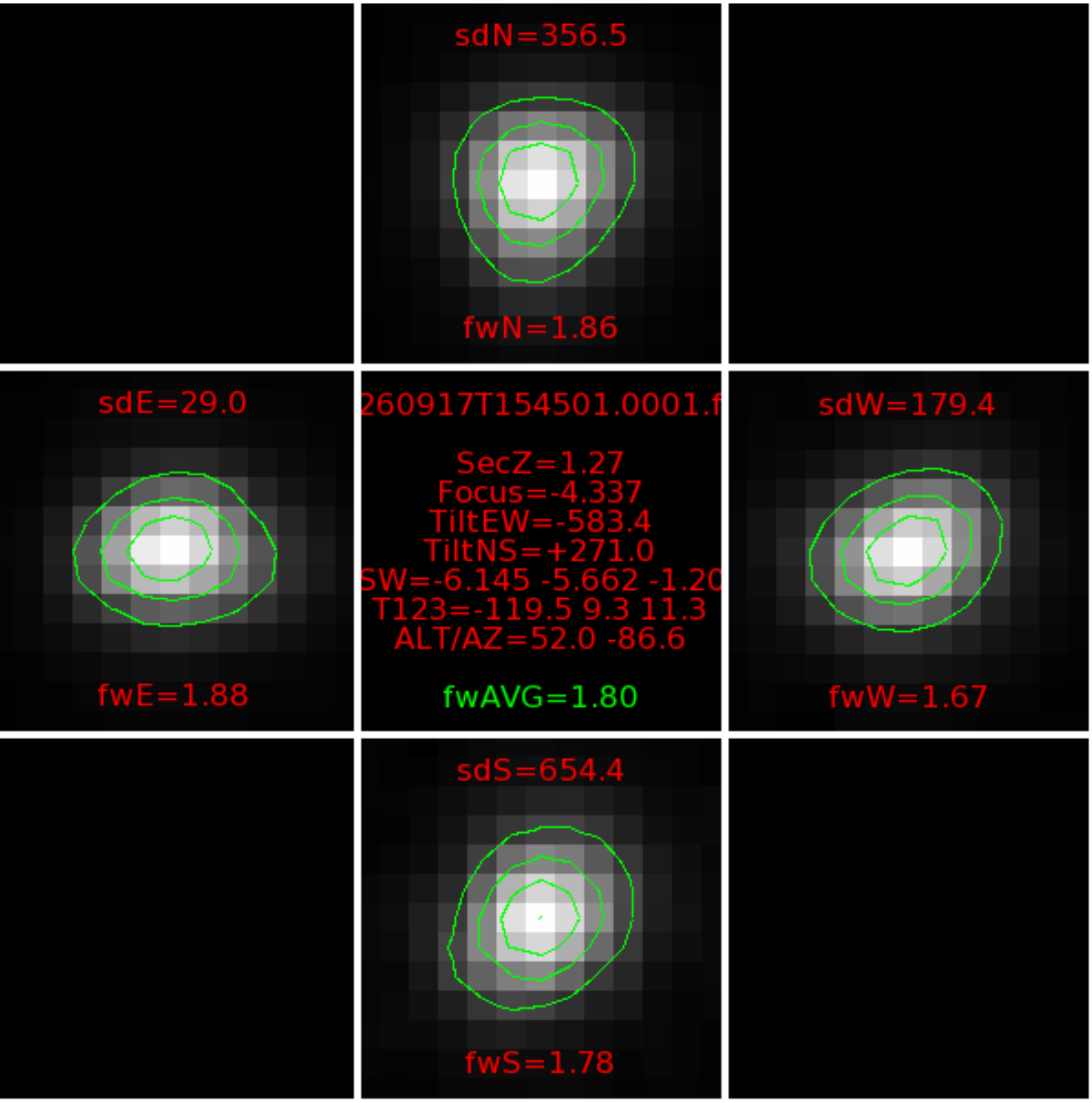

sdN=106.2
fwN=1.46
sdE=57.6
fwE=1.55
260917T153858.0001.f
SecZ=1.27
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.3 11.3
ALT/AZ=51.8 -53.5
fwAVG=1.47
sdW=158.7
fwW=1.36
sdS=38.6
fwS=1.51
0 0 0 0 0 0 0 0 0

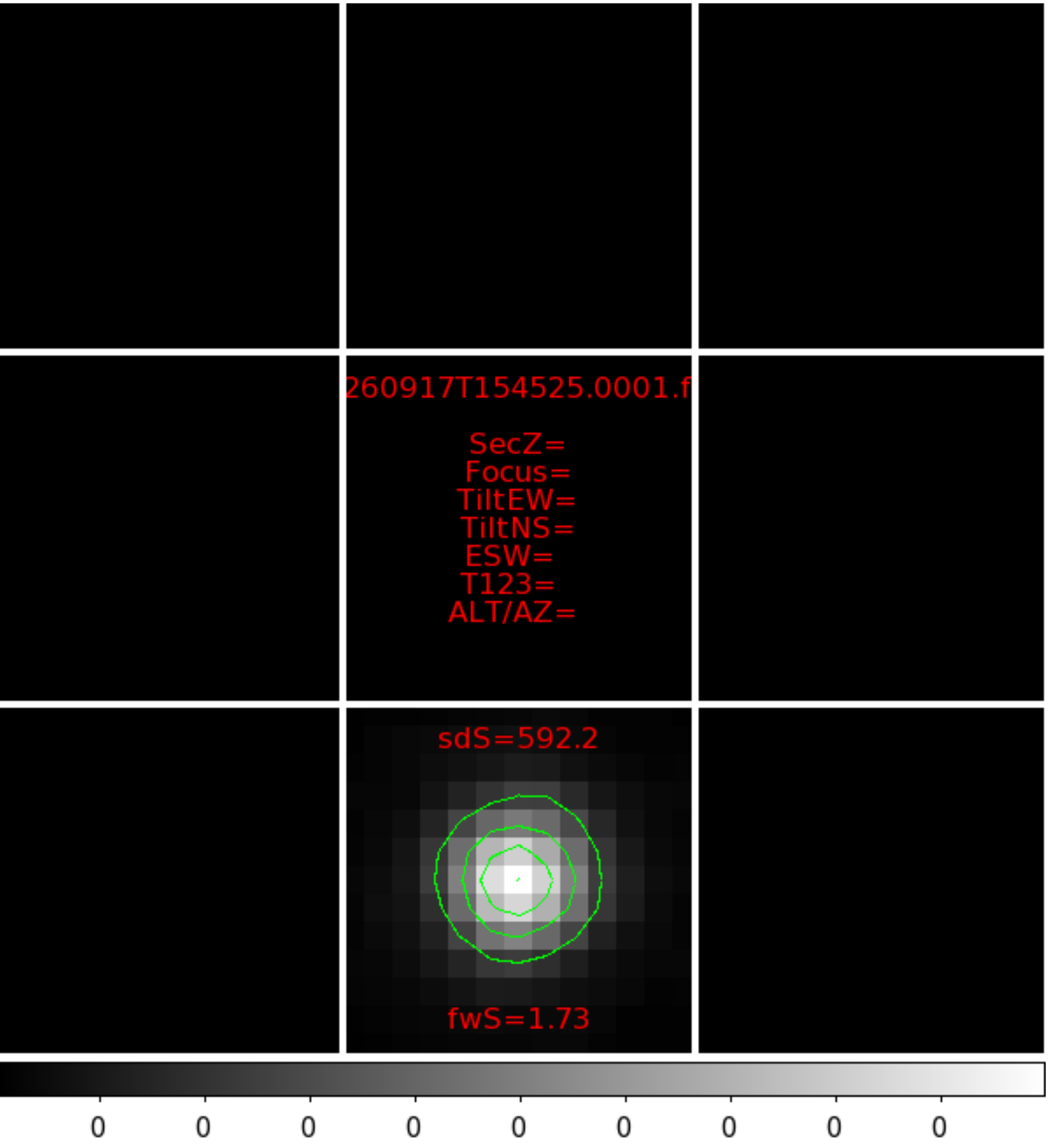

sdN=157.8
fwN=1.70
sdE=102.2
fwE=1.87
260917T154042.0001.f
SecZ=1.28
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.3 11.3
ALT/AZ=51.5 -53.6
fwAVG=1.74
sdW=257.8
fwW=1.54
sdS=59.3
fwS=1.85
0 0 0 0 0 0 0 0 0

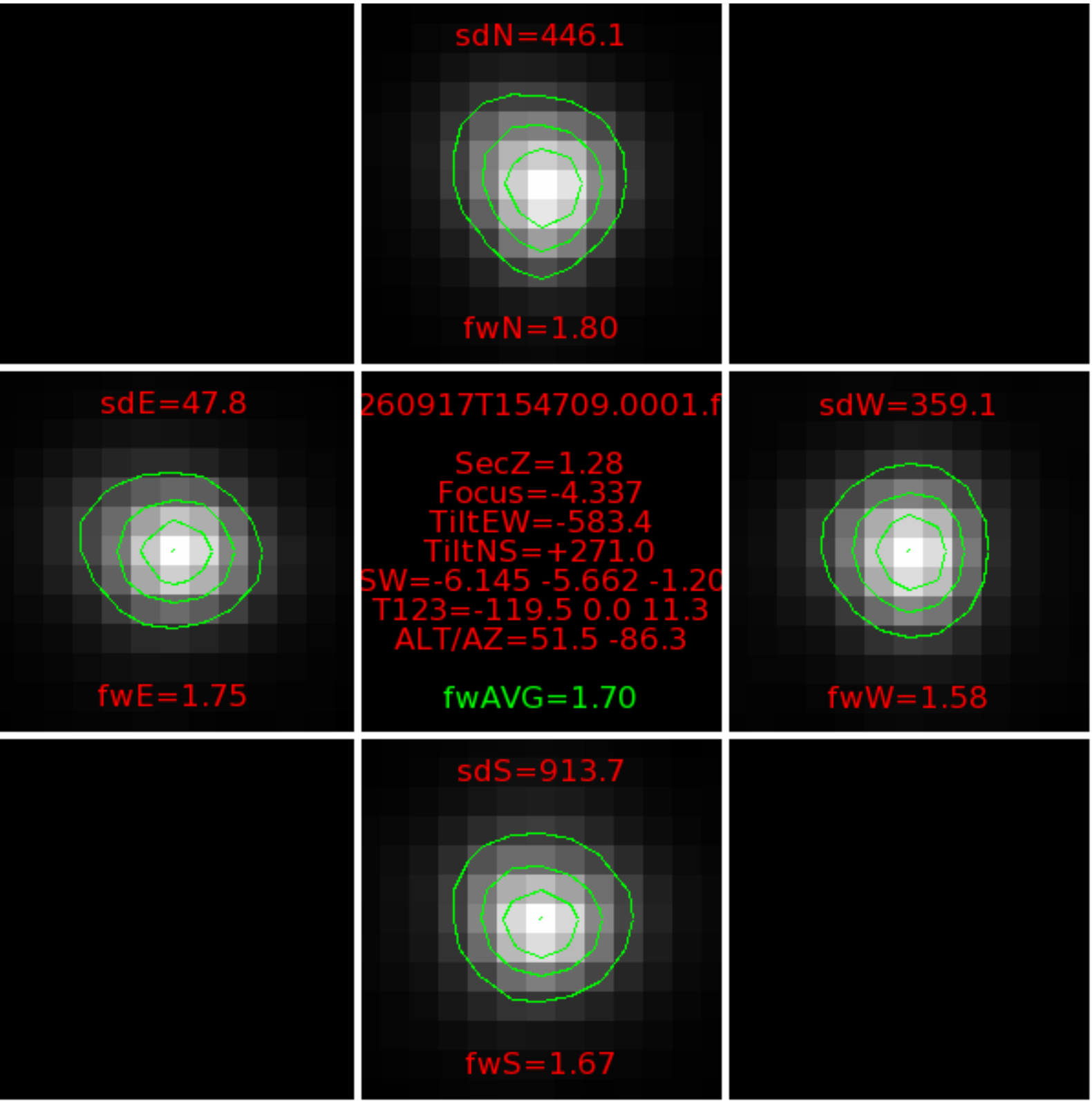

sdN=206.6
fwN=1.36
sdE=149.7
fwE=1.35
260917T154108.0001.f
SecZ=1.28
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=51.4 -53.6
fwAVG=1.33
sdW=327.8
fwW=1.23
sdS=82.0
fwS=1.39
0 0 0 0 0 0 0 0 0

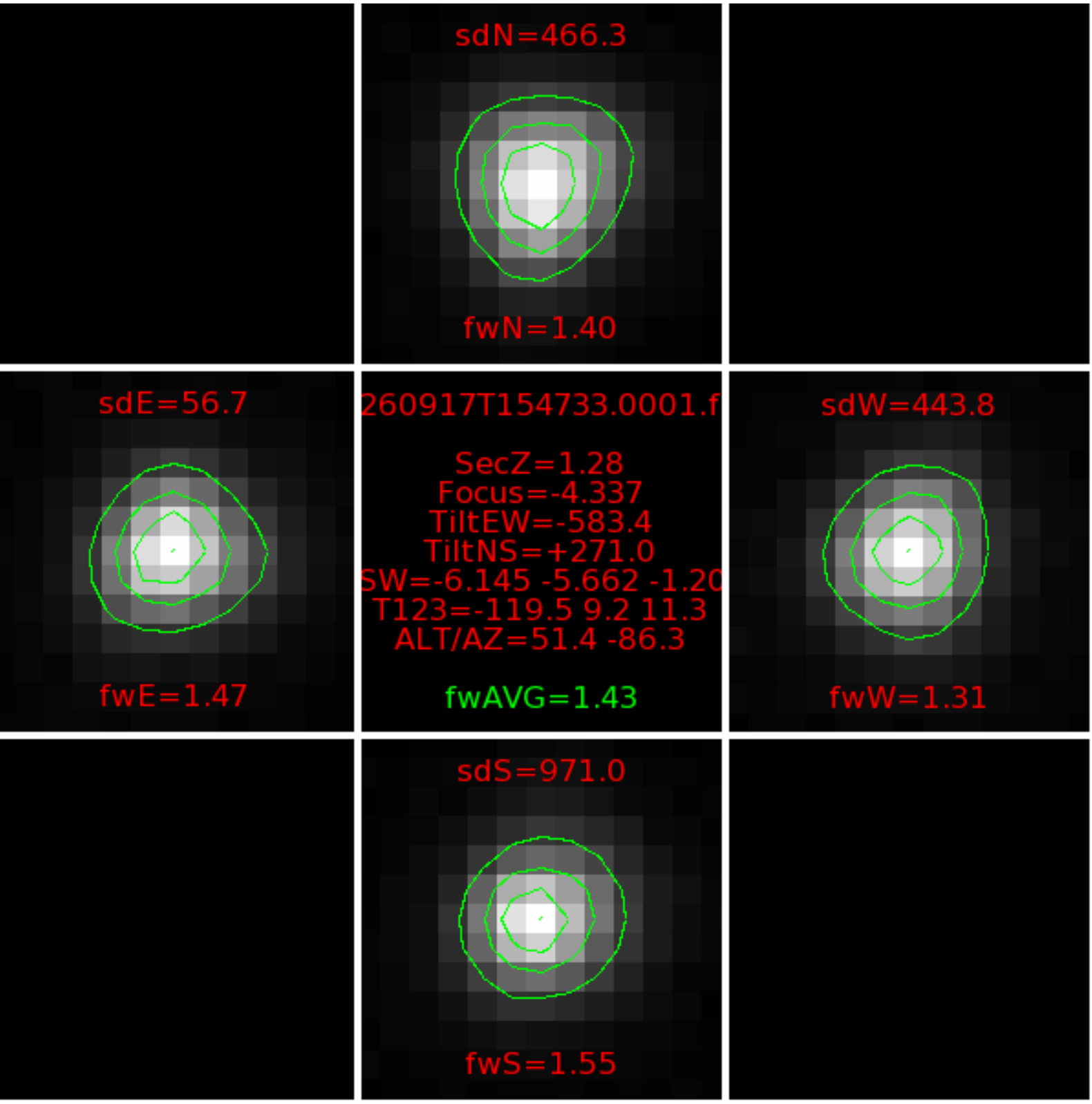

sdE=126.9
260917T154250.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.33
sdS=385.4
fwS=1.38
0 0 0 0 0 0 0 0 0

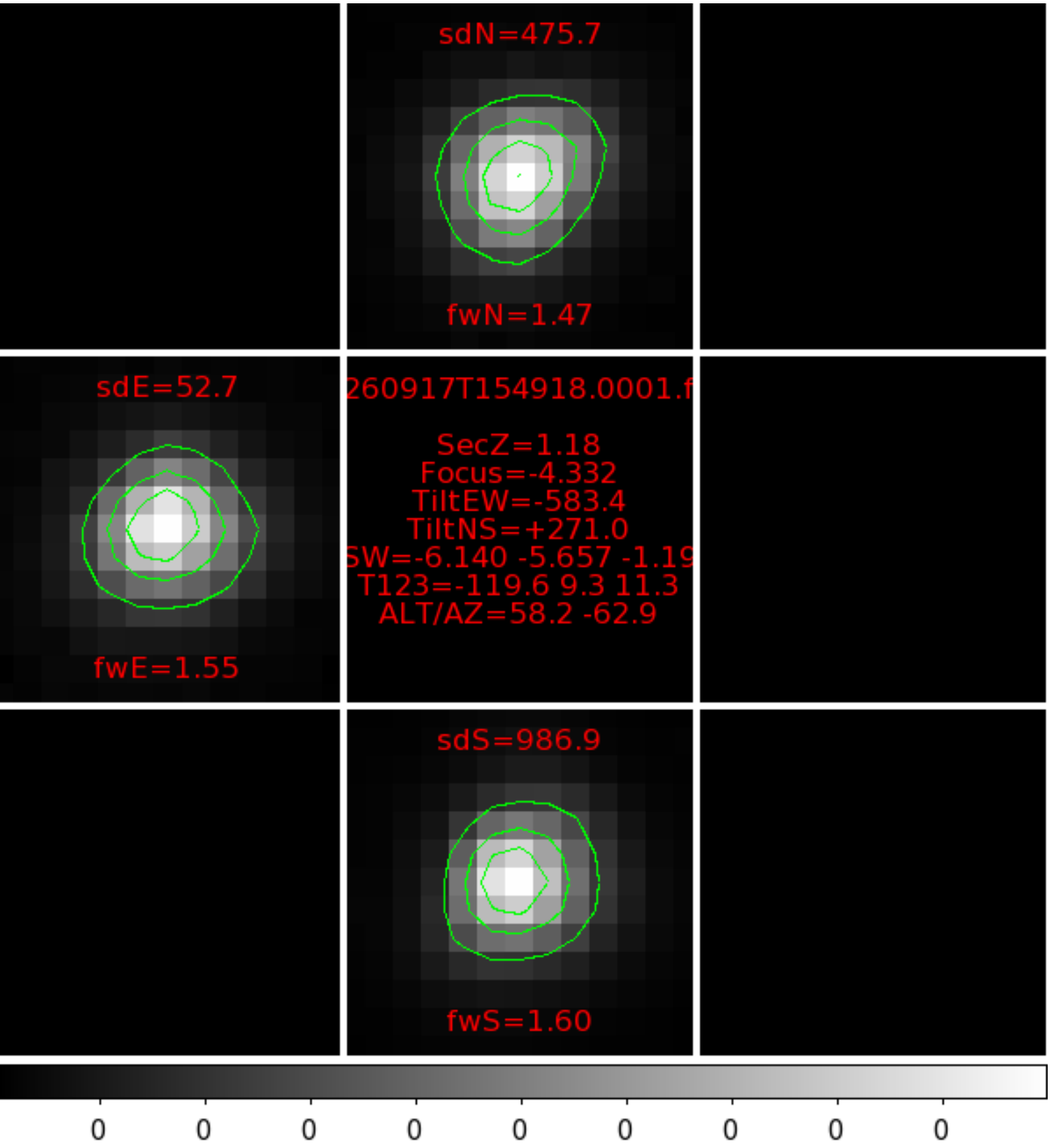

sdN=294.8
fwN=1.68
sdE=20.4
260917T154316.0001.f
SecZ=1.26
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 9.3 11.3
ALT/AZ=52.3 -86.8
fwAVG=1.59
sdW=117.7
fwE=1.65
fwW=1.52
sdS=501.1
fwS=1.52
0 0 0 0 0 0 0 0 0

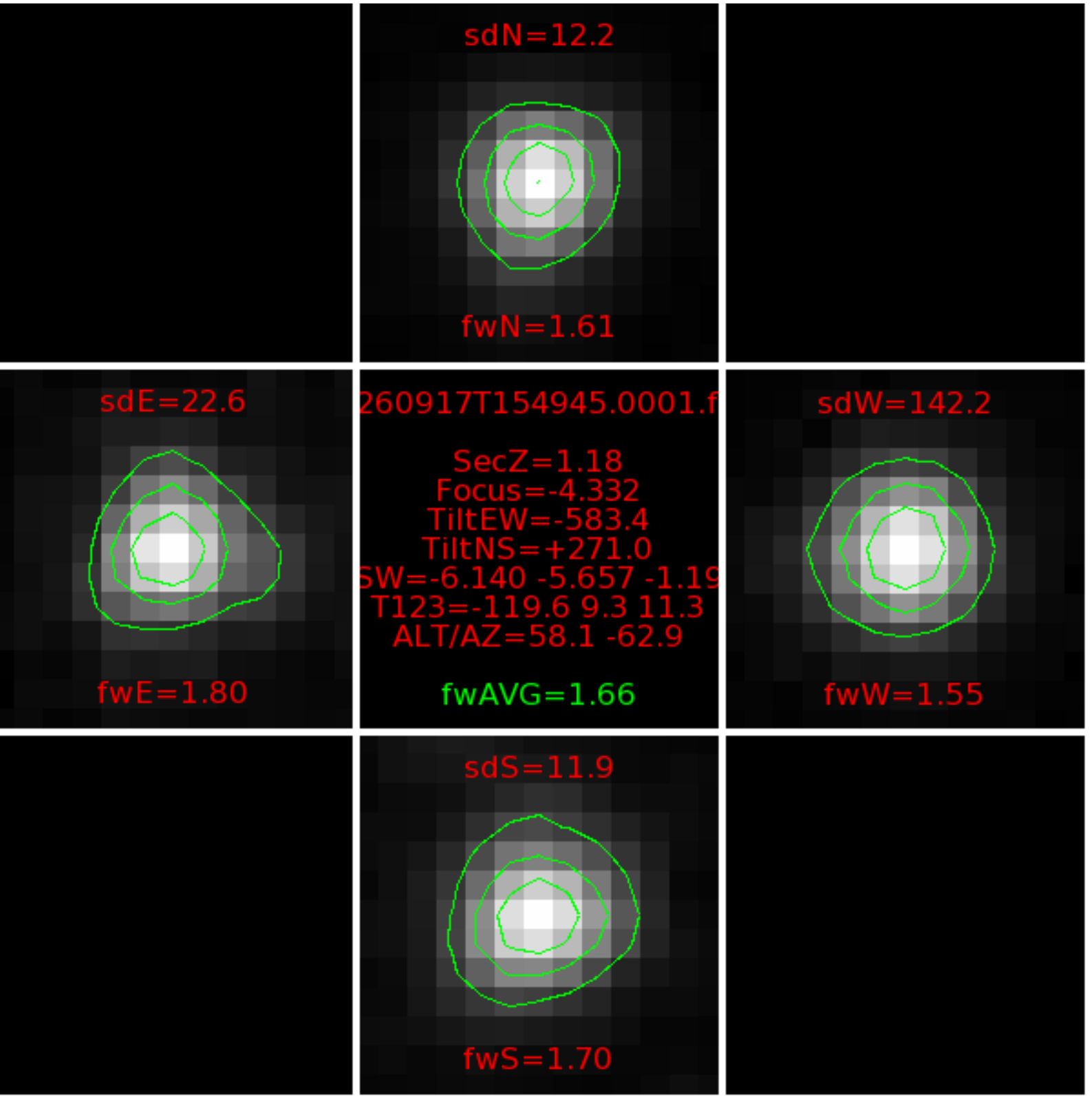

sdN=356.5
fwN=1.86
sdE=29.0
fwE=1.88
260917T154501.0001.f
SecZ=1.27
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 9.3 11.3
ALT/AZ=52.0 -86.6
fwAVG=1.80
sdW=179.4
fwW=1.67
sdS=654.4
fwS=1.78
0 0 0 0 0 0 0 0 0

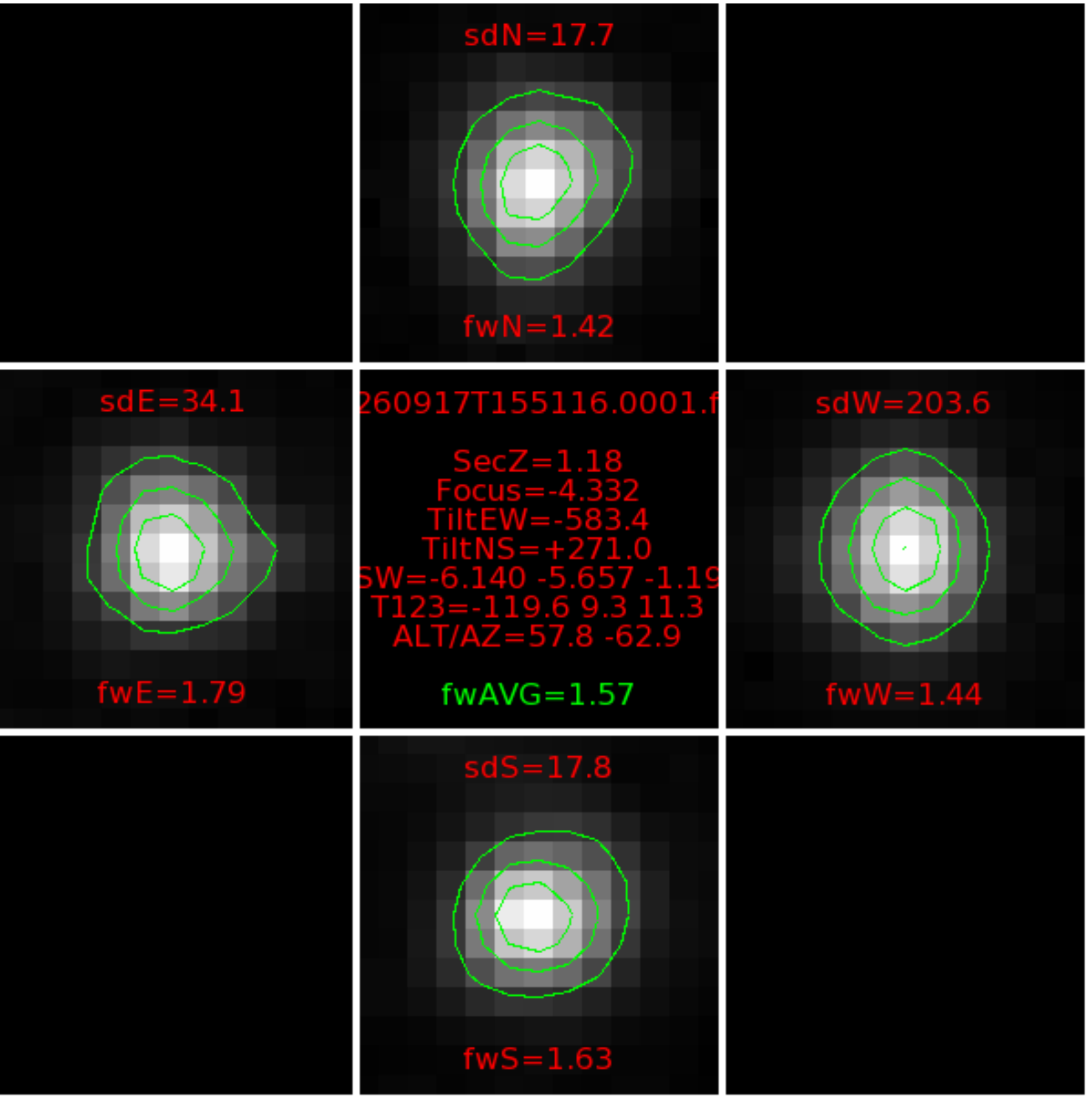

260917T154525.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=592.2
fwS=1.73
0 0 0 0 0 0 0 0 0

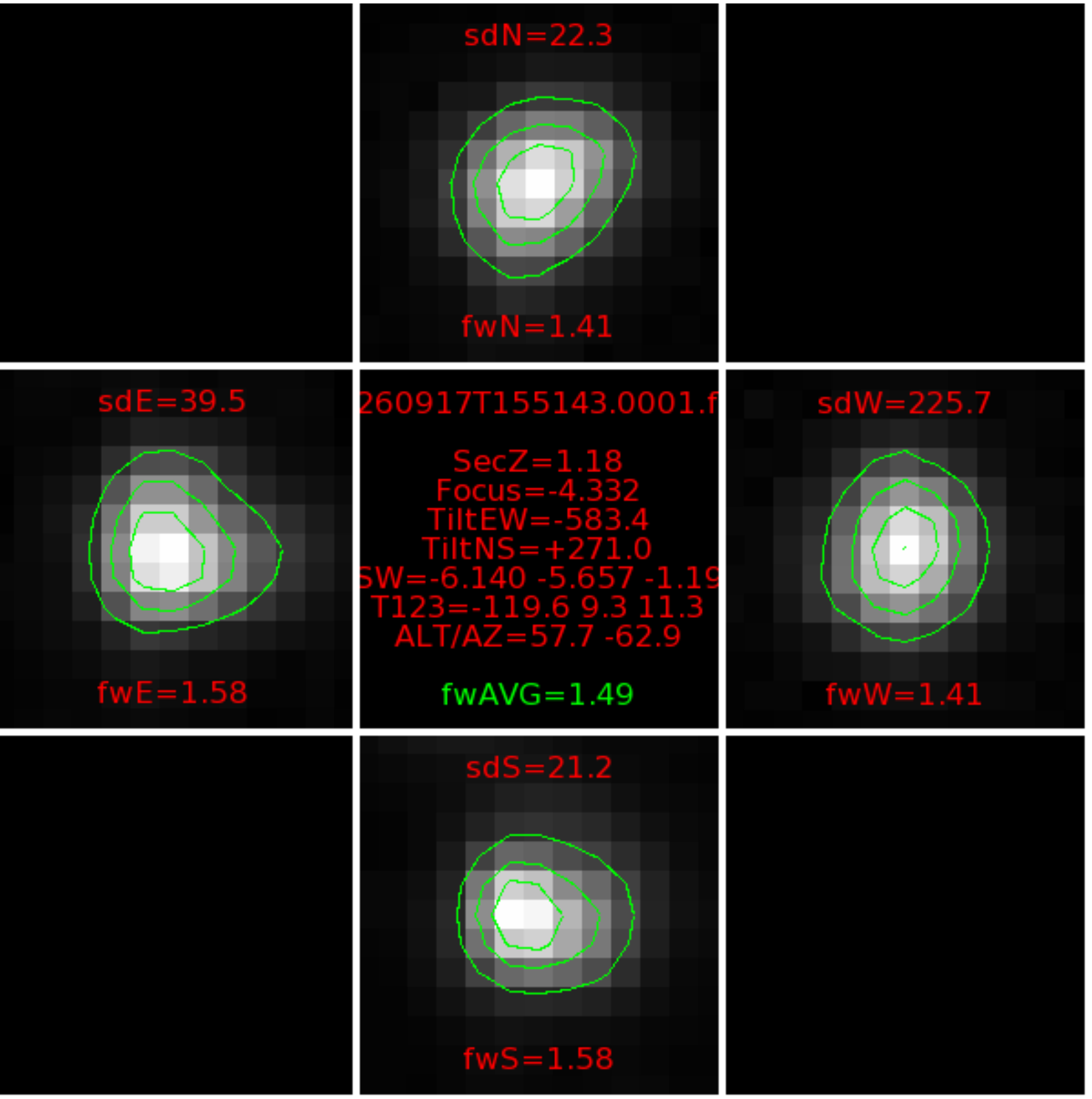

sdN=446.1
fwN=1.80
sdE=47.8
fwE=1.75
260917T154709.0001.f
SecZ=1.28
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 0.0 11.3
ALT/AZ=51.5 -86.3
fwAVG=1.70
sdW=359.1
fwW=1.58
sdS=913.7
fwS=1.67
0 0 0 0 0 0 0 0 0

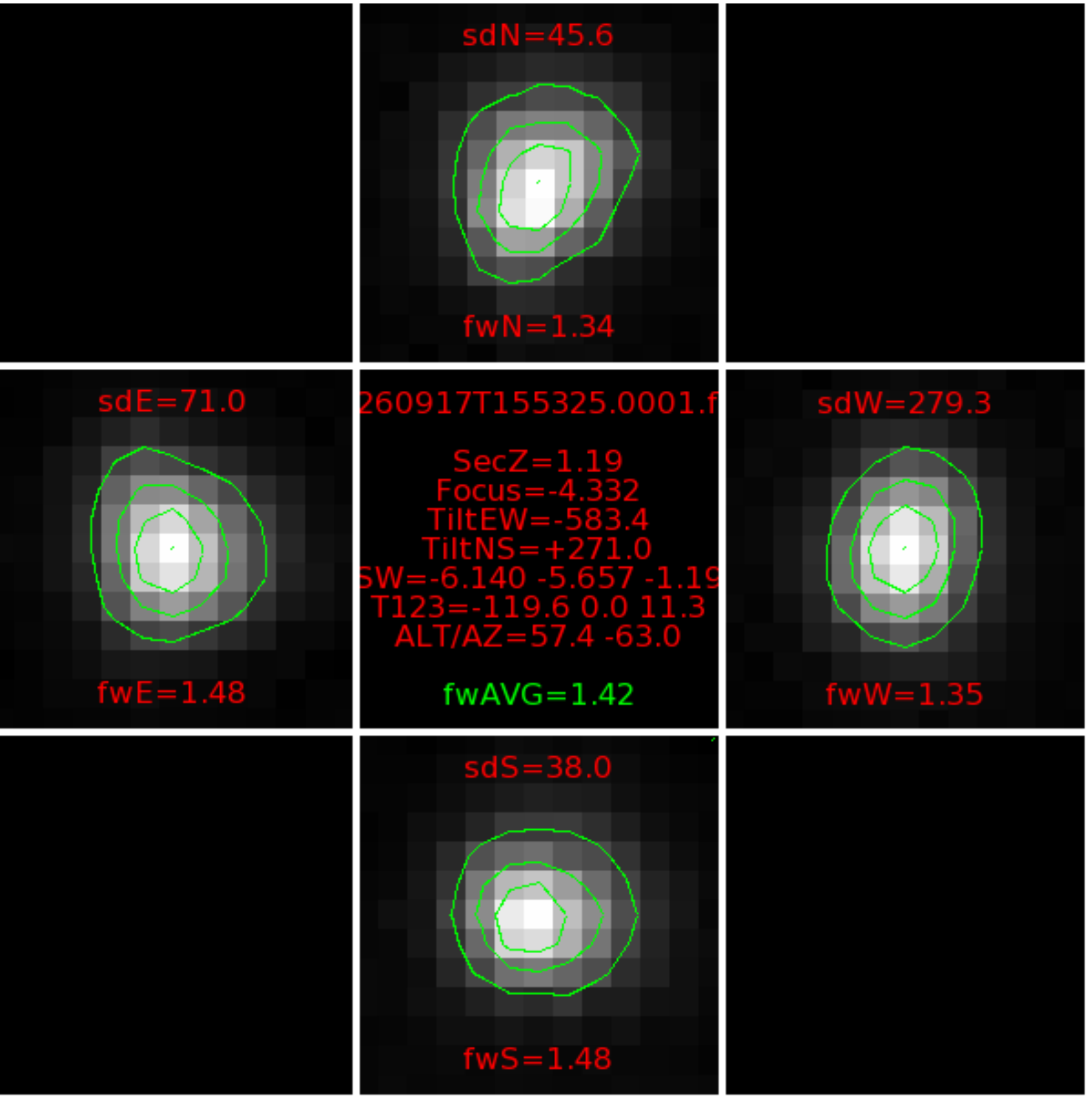

sdN=466.3
fwN=1.40
sdE=56.7
fwE=1.47
260917T154733.0001.f
SecZ=1.28
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.5 9.2 11.3
ALT/AZ=51.4 -86.3
fwAVG=1.43
sdW=443.8
fwW=1.31
sdS=971.0
fwS=1.55
0 0 0 0 0 0 0 0 0

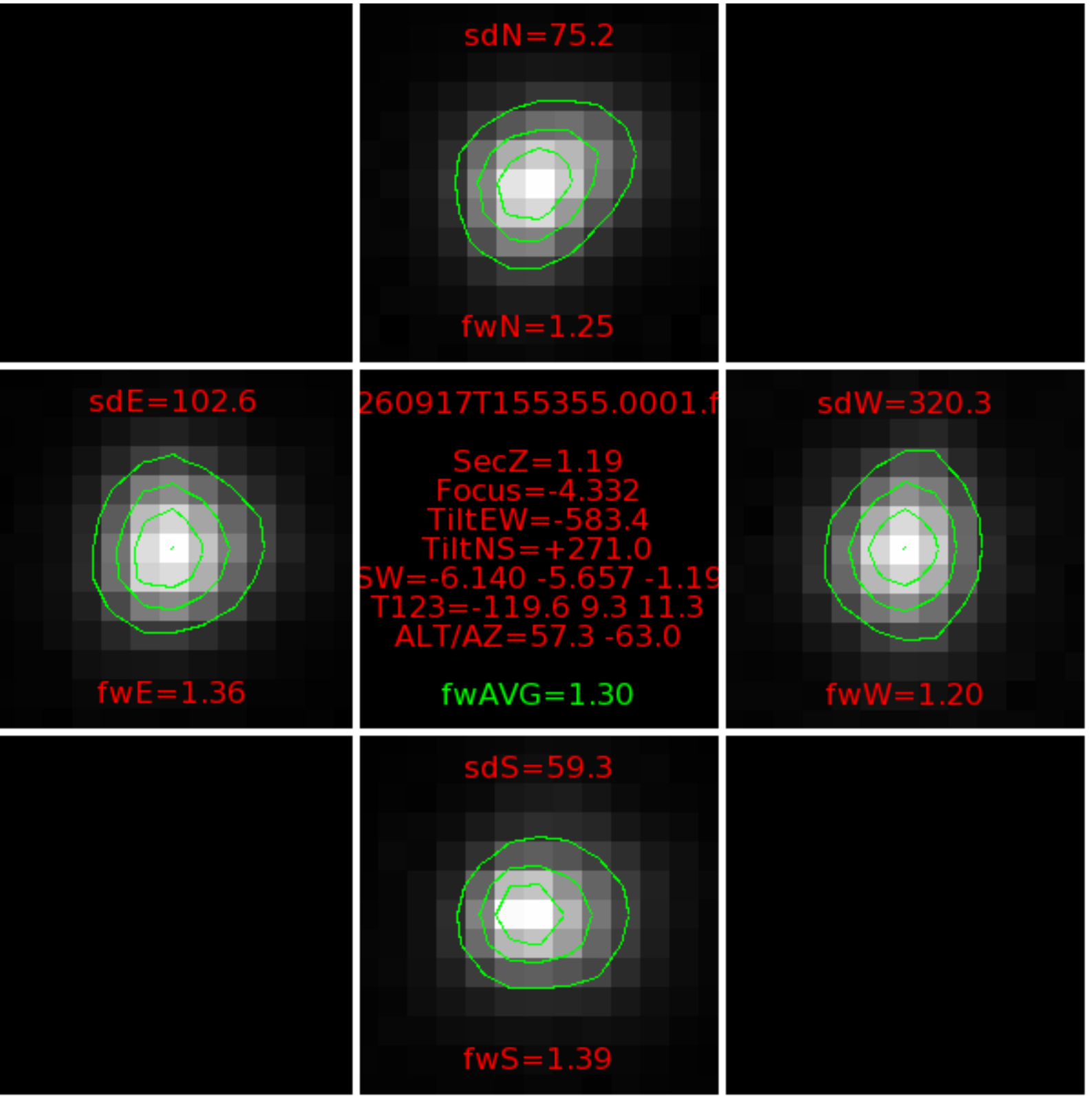

sdN=475.7
fwN=1.47
sdE=52.7
260917T154918.0001.f
SecZ=1.18
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=58.2 -62.9
fwE=1.55
sdS=986.9
fwS=1.60
0 0 0 0 0 0 0 0 0

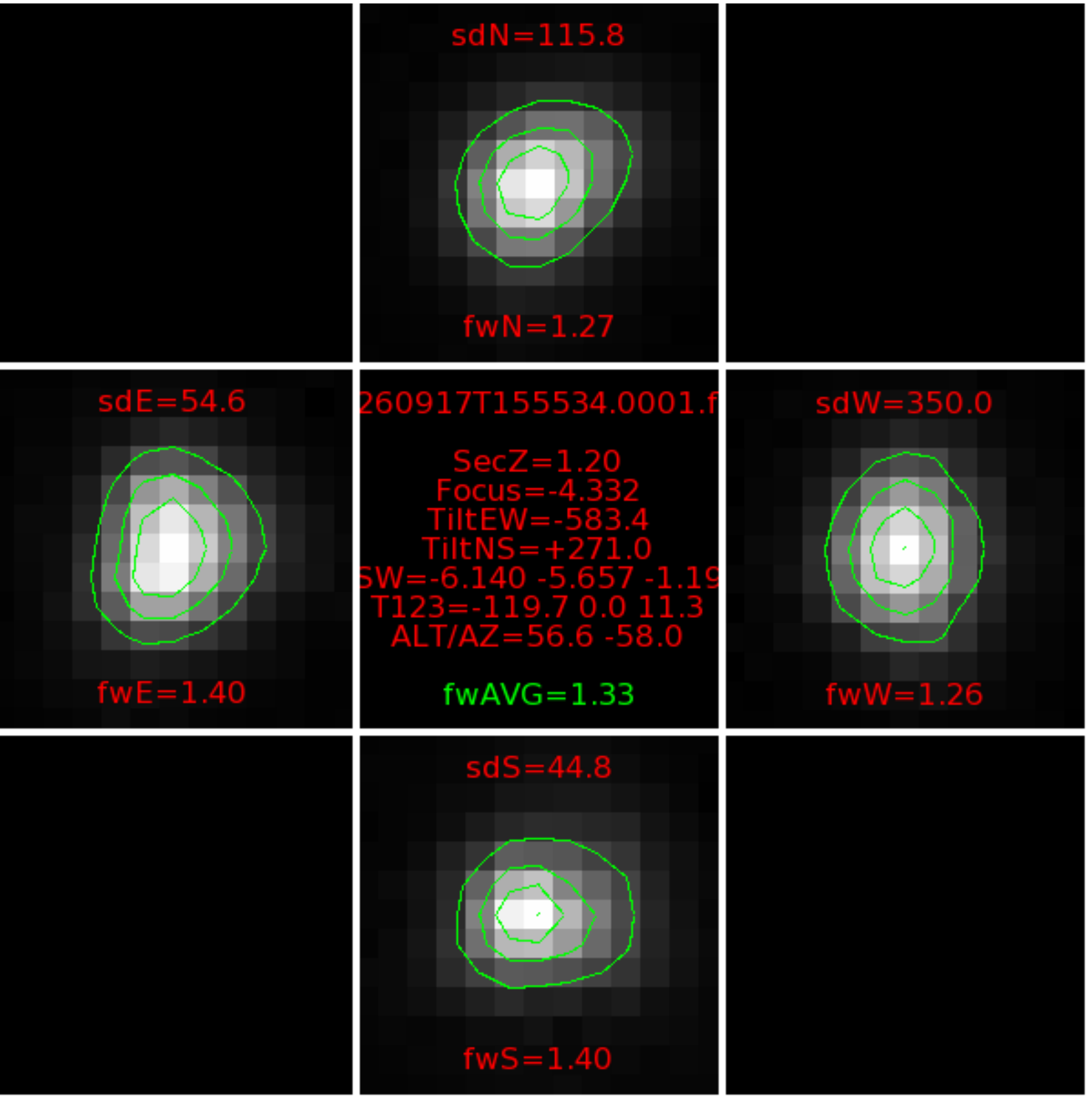

sdN=12.2
fwN=1.61
sdE=22.6
fwE=1.80
260917T154945.0001.f
SecZ=1.18
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=58.1 -62.9
fwAVG=1.66
sdW=142.2
fwW=1.55
sdS=11.9
fwS=1.70
0 0 0 0 0 0 0 0 0

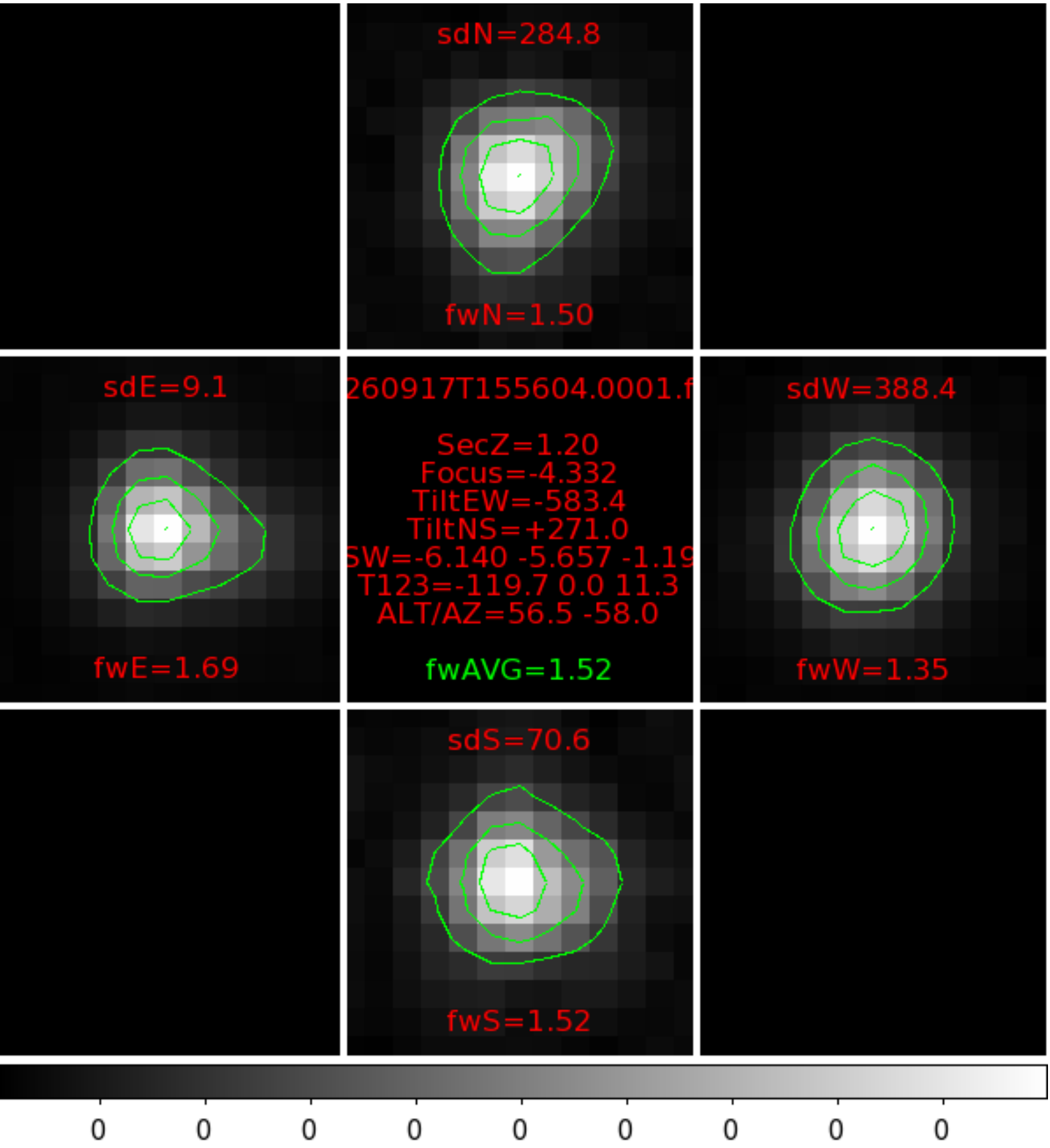

sdN=17.7
fwN=1.42
sdE=34.1
fwE=1.79
260917T155116.0001.f
SecZ=1.18
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=57.8 -62.9
fwAVG=1.57
sdW=203.6
fwW=1.44
sdS=17.8
fwS=1.63
0 0 0 0 0 0 0 0 0

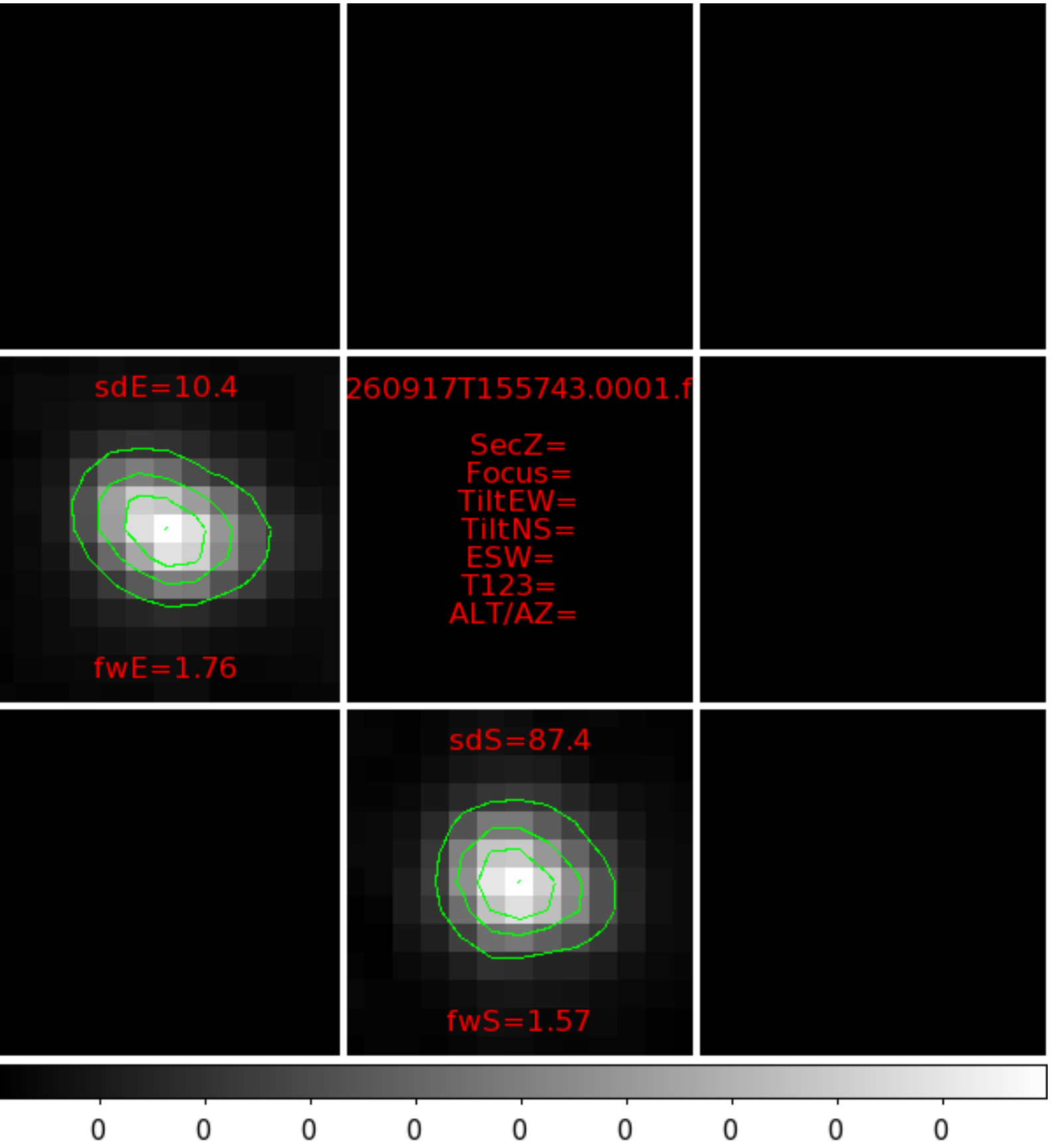

sdN=22.3
fwN=1.41
sdE=39.5
fwE=1.58
260917T155143.0001.f
SecZ=1.18
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=57.7 -62.9
fwAVG=1.49
sdW=225.7
fwW=1.41
sdS=21.2
fwS=1.58
0 0 0 0 0 0 0 0 0

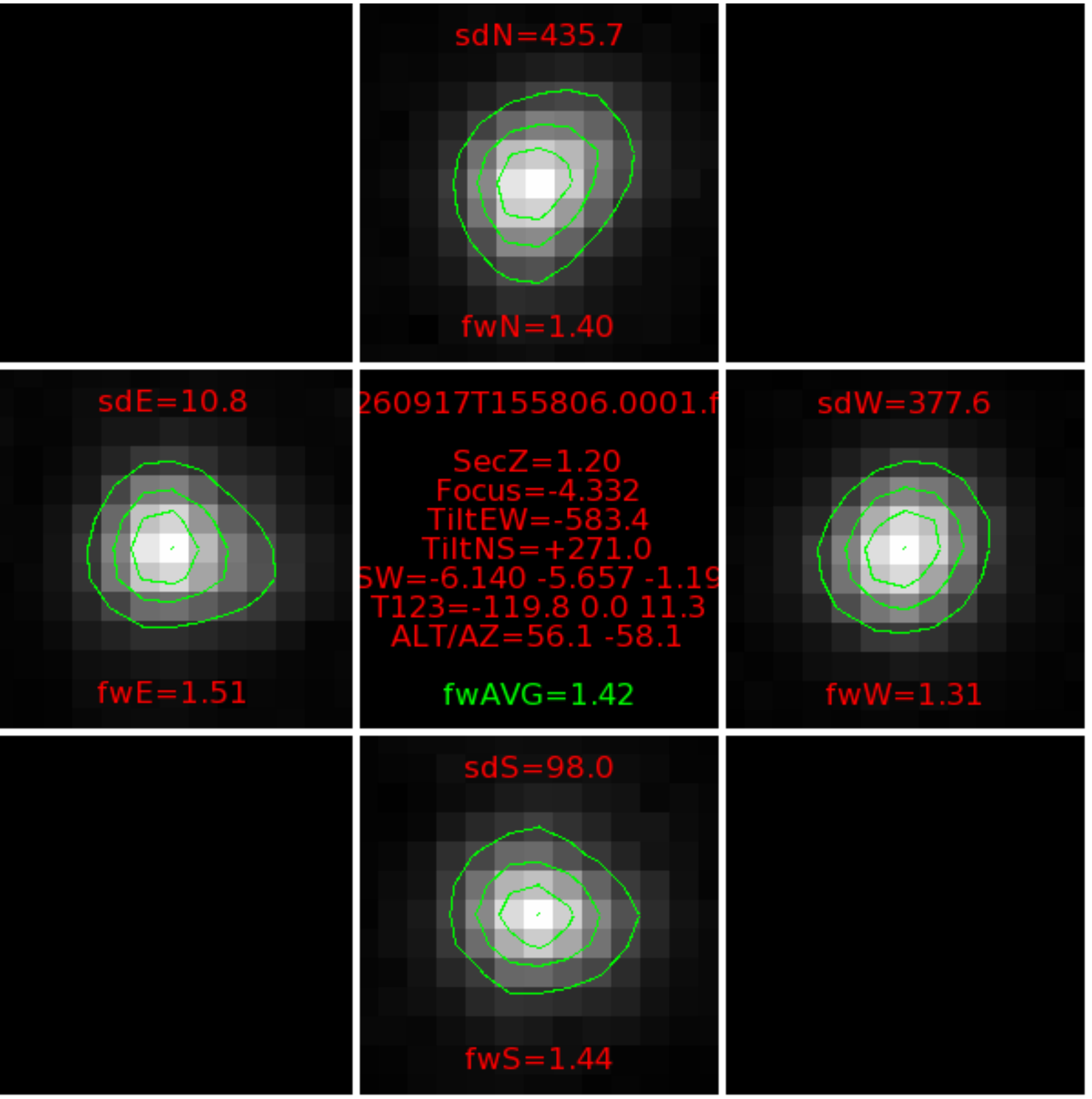

sdN=45.6
fwN=1.34
sdE=71.0
fwE=1.48
260917T155325.0001.f
SecZ=1.19
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 0.0 11.3
ALT/AZ=57.4 -63.0
fwAVG=1.42
sdW=279.3
fwW=1.35
sdS=38.0
fwS=1.48
0 0 0 0 0 0 0 0 0

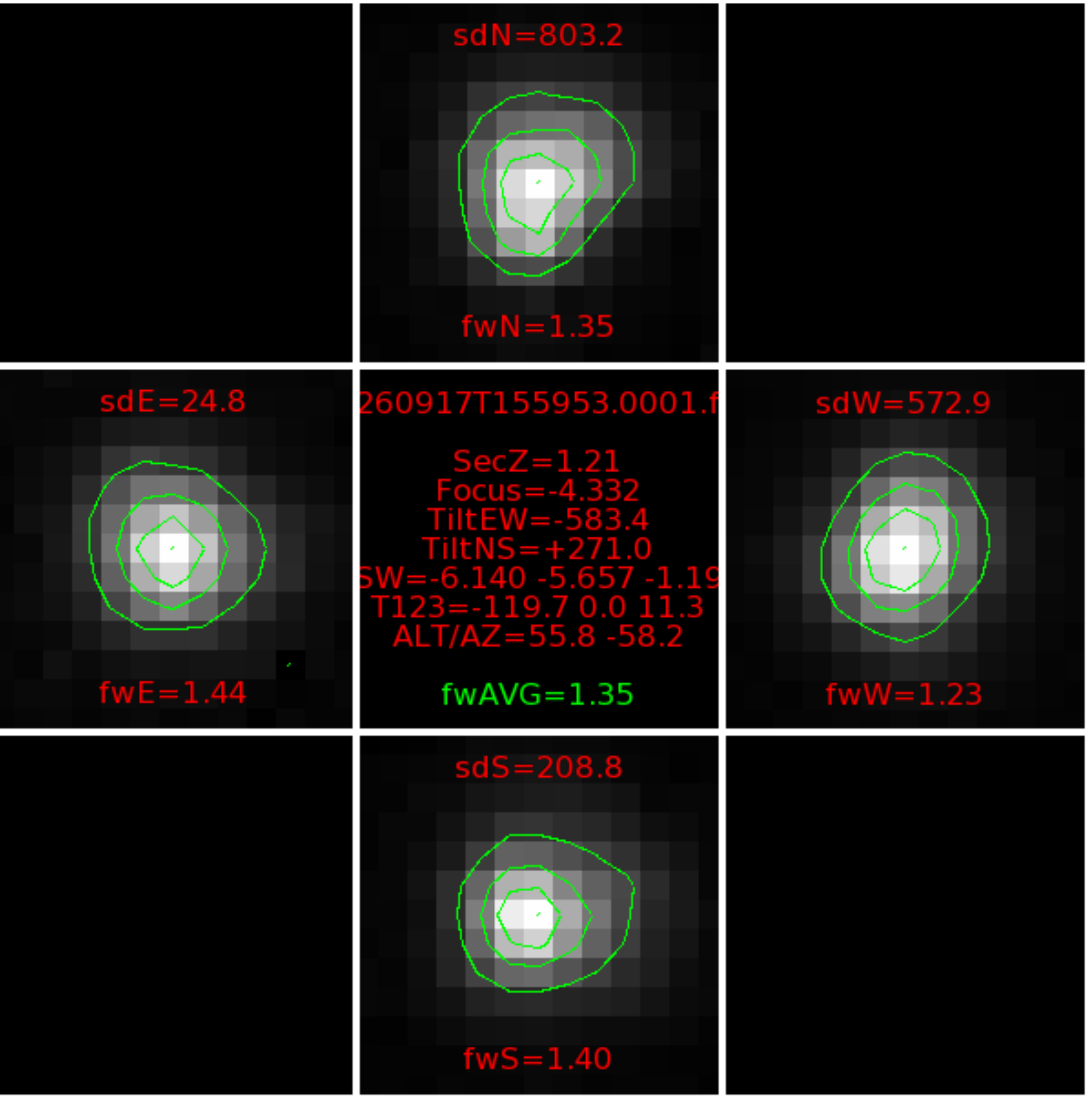

sdN=75.2
fwN=1.25
sdE=102.6
260917T155355.0001.f
SecZ=1.19
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=57.3 -63.0
fwAVG=1.30
sdW=320.3
fwE=1.36
fwW=1.20
sdS=59.3
fwS=1.39
0 0 0 0 0 0 0 0 0

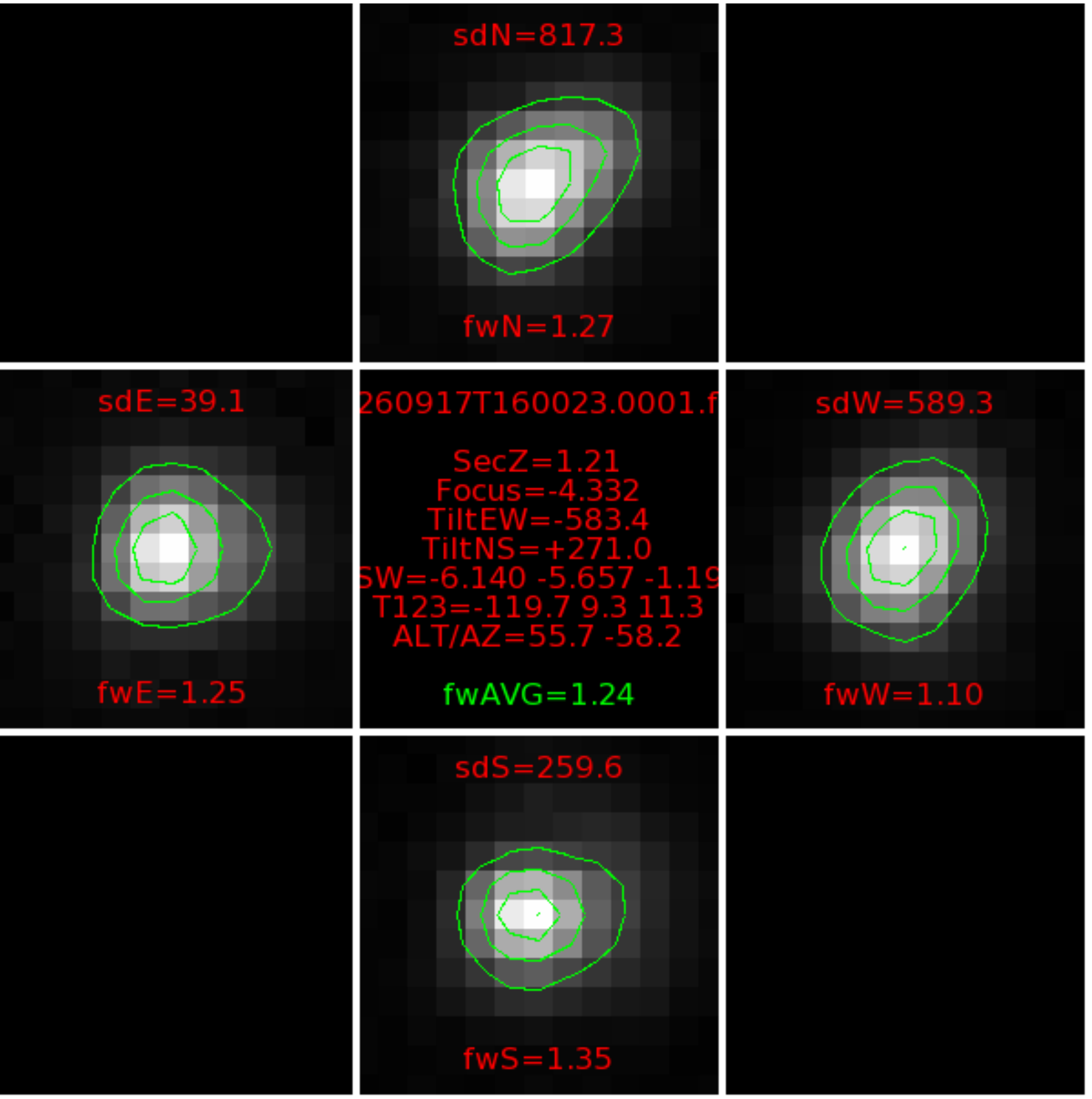

sdN=115.8
fwN=1.27
sdE=54.6
fwE=1.40
260917T155534.0001.f
SecZ=1.20
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=56.6 -58.0
fwAVG=1.33
sdW=350.0
fwW=1.26
sdS=44.8
fwS=1.40
0 0 0 0 0 0 0 0 0

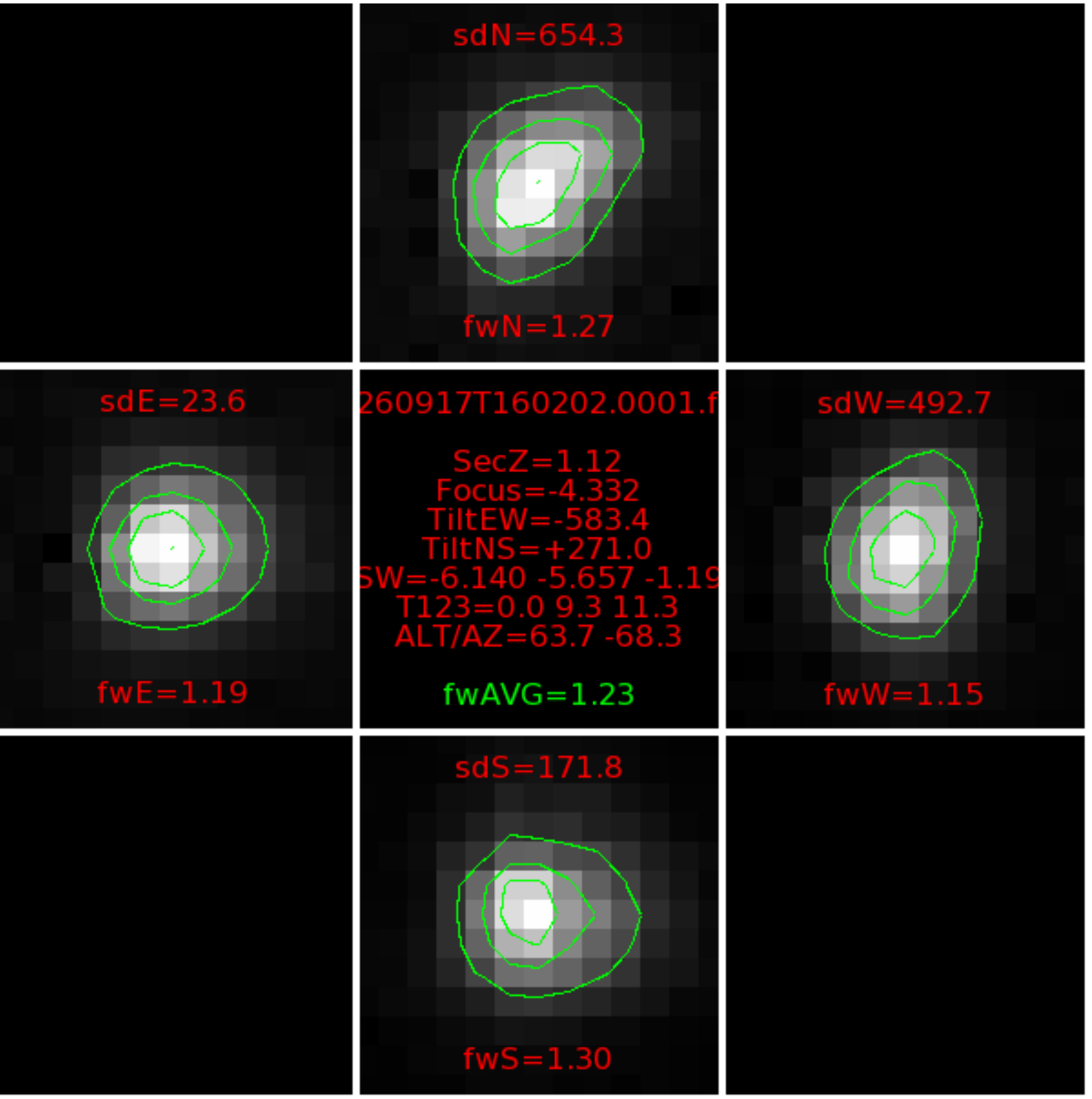

sdN=284.8
fwN=1.50
sdE=9.1
fwE=1.69
260917T155604.0001.f
SecZ=1.20
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=56.5 -58.0
fwAVG=1.52
sdW=388.4
fwW=1.35
sdS=70.6
fwS=1.52
0 0 0 0 0 0 0 0 0

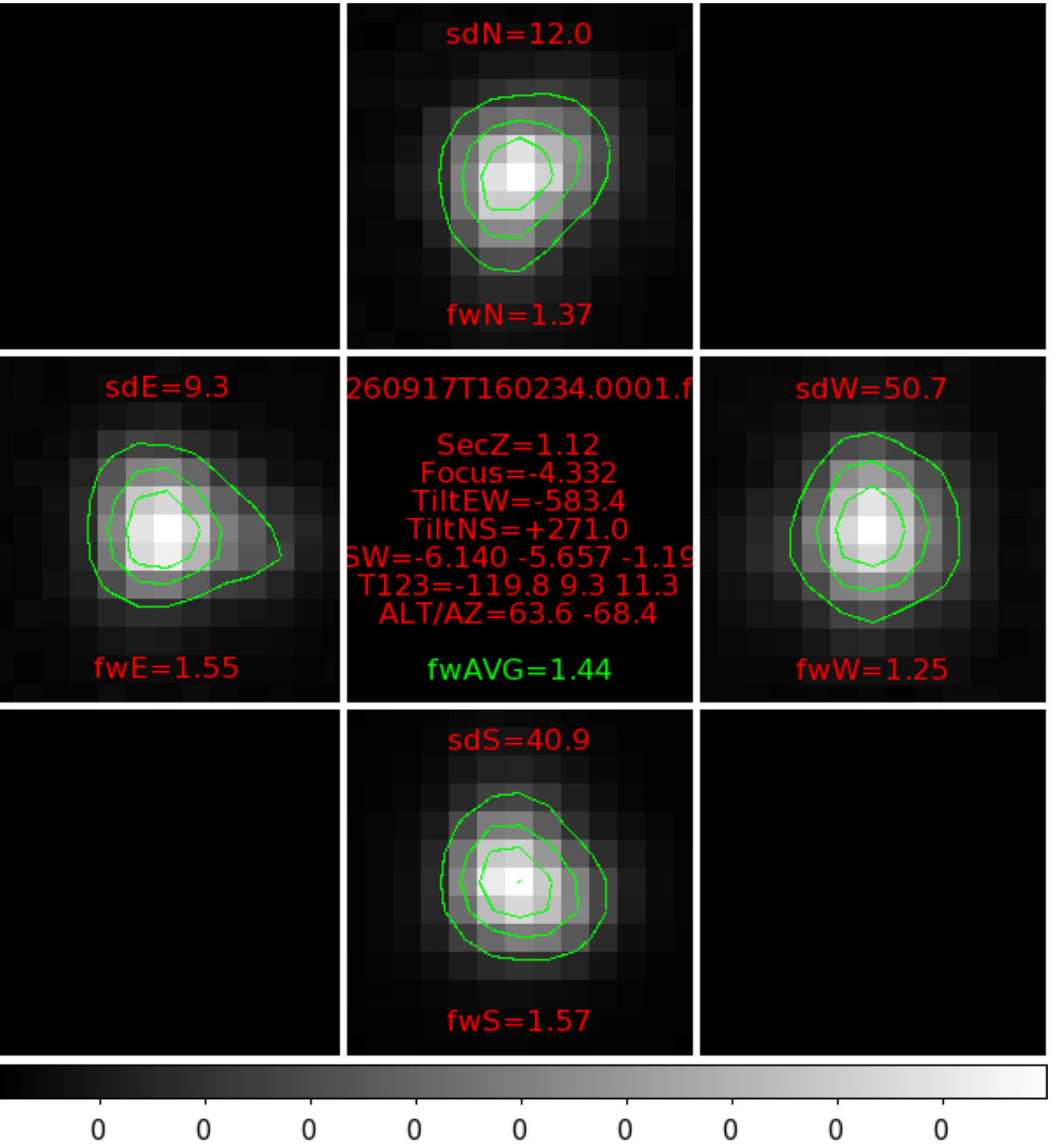

sdE=10.4
260917T155743.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.76
sdS=87.4
fwS=1.57
0 0 0 0 0 0 0 0 0

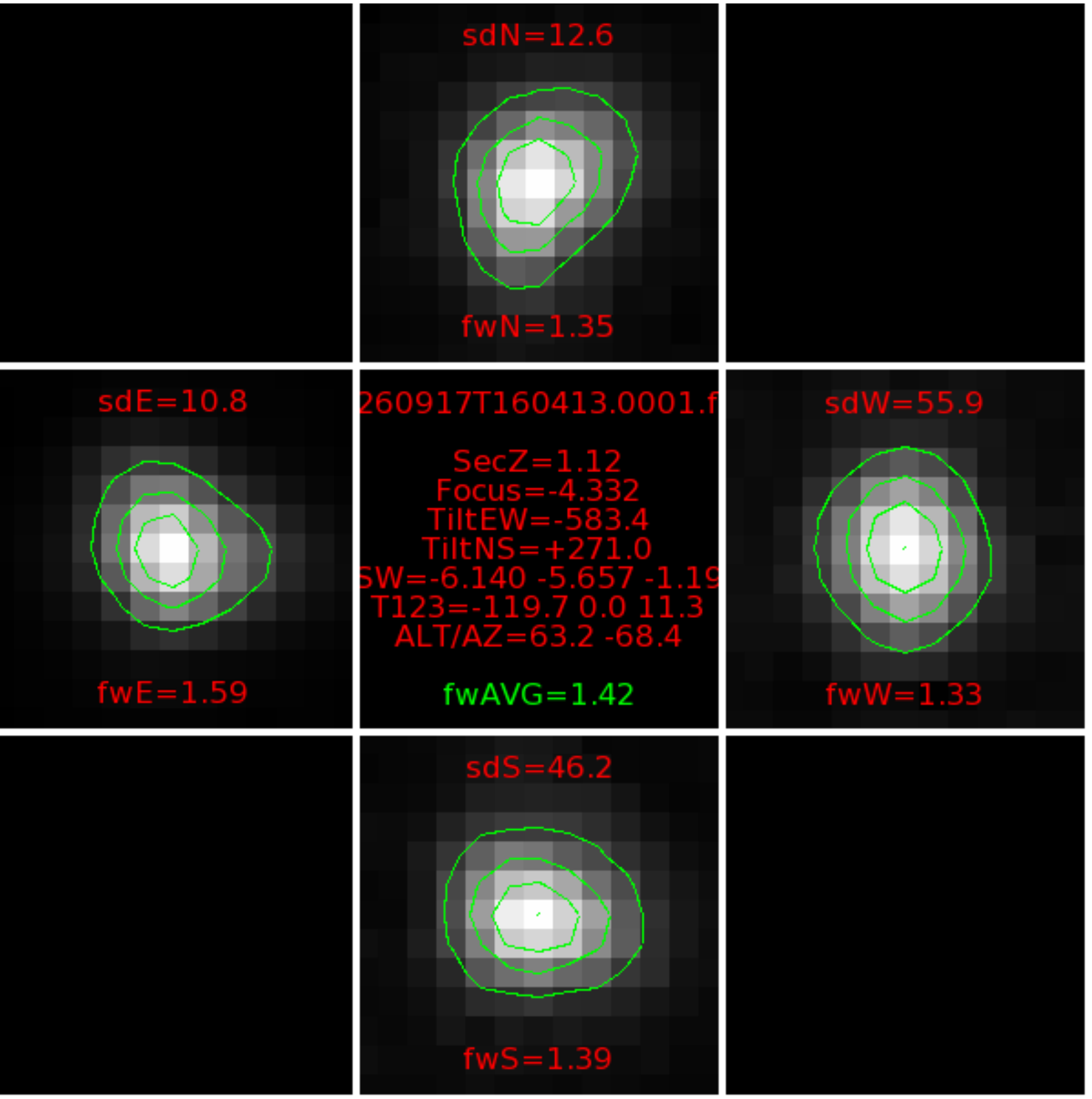

sdN=435.7
fwN=1.40
sdE=10.8
260917T155806.0001.f
SecZ=1.20
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 0.0 11.3
ALT/AZ=56.1 -58.1
fwAVG=1.42
sdW=377.6
fwE=1.51
fwW=1.31
sdS=98.0
fwS=1.44
0 0 0 0 0 0 0 0 0

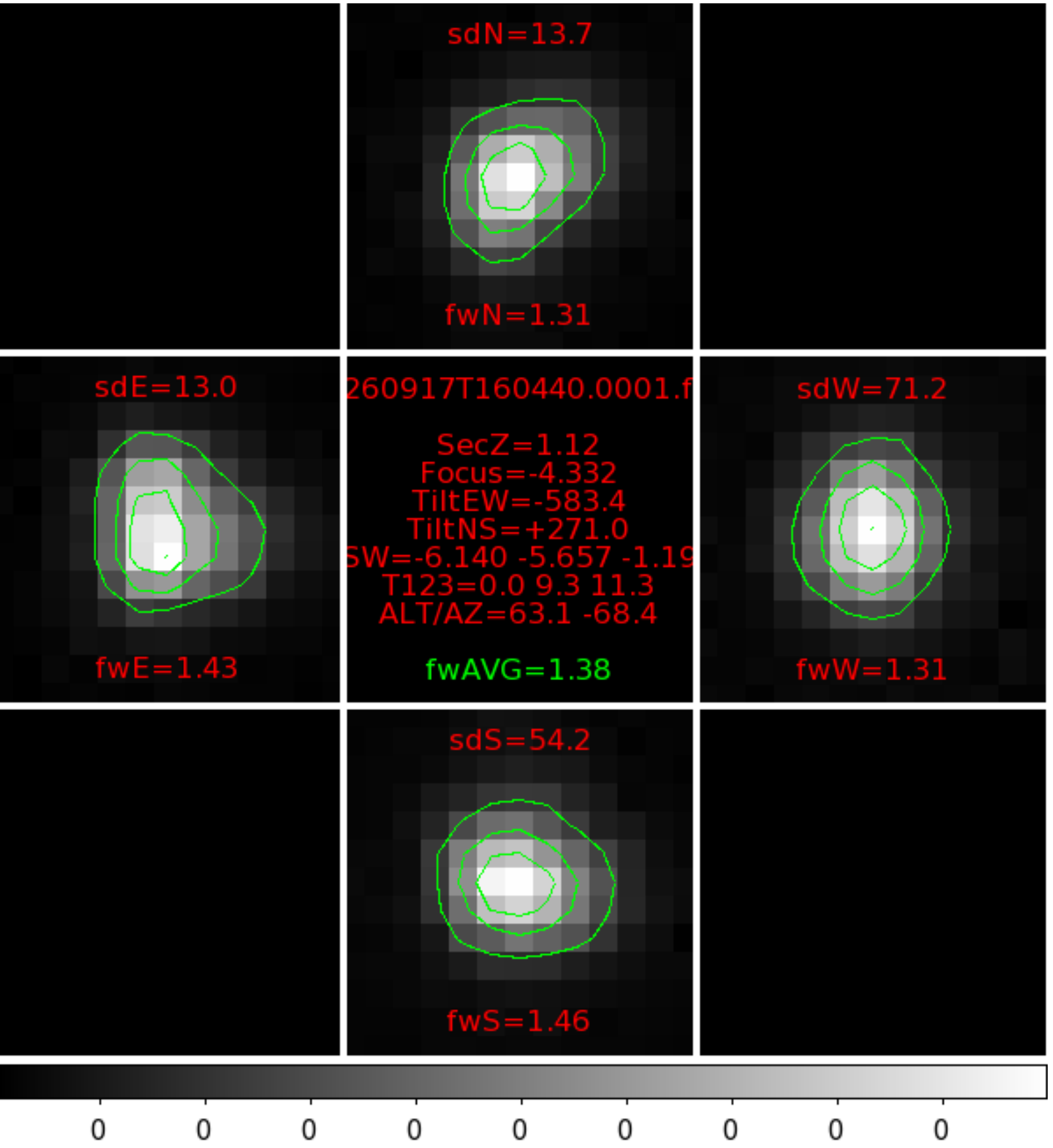

sdN=803.2
fwN=1.35
sdE=24.8
fwE=1.44
260917T155953.0001.f
SecZ=1.21
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=55.8 -58.2
fwAVG=1.35
sdW=572.9
fwW=1.23
sdS=208.8
fwS=1.40
0 0 0 0 0 0 0 0 0

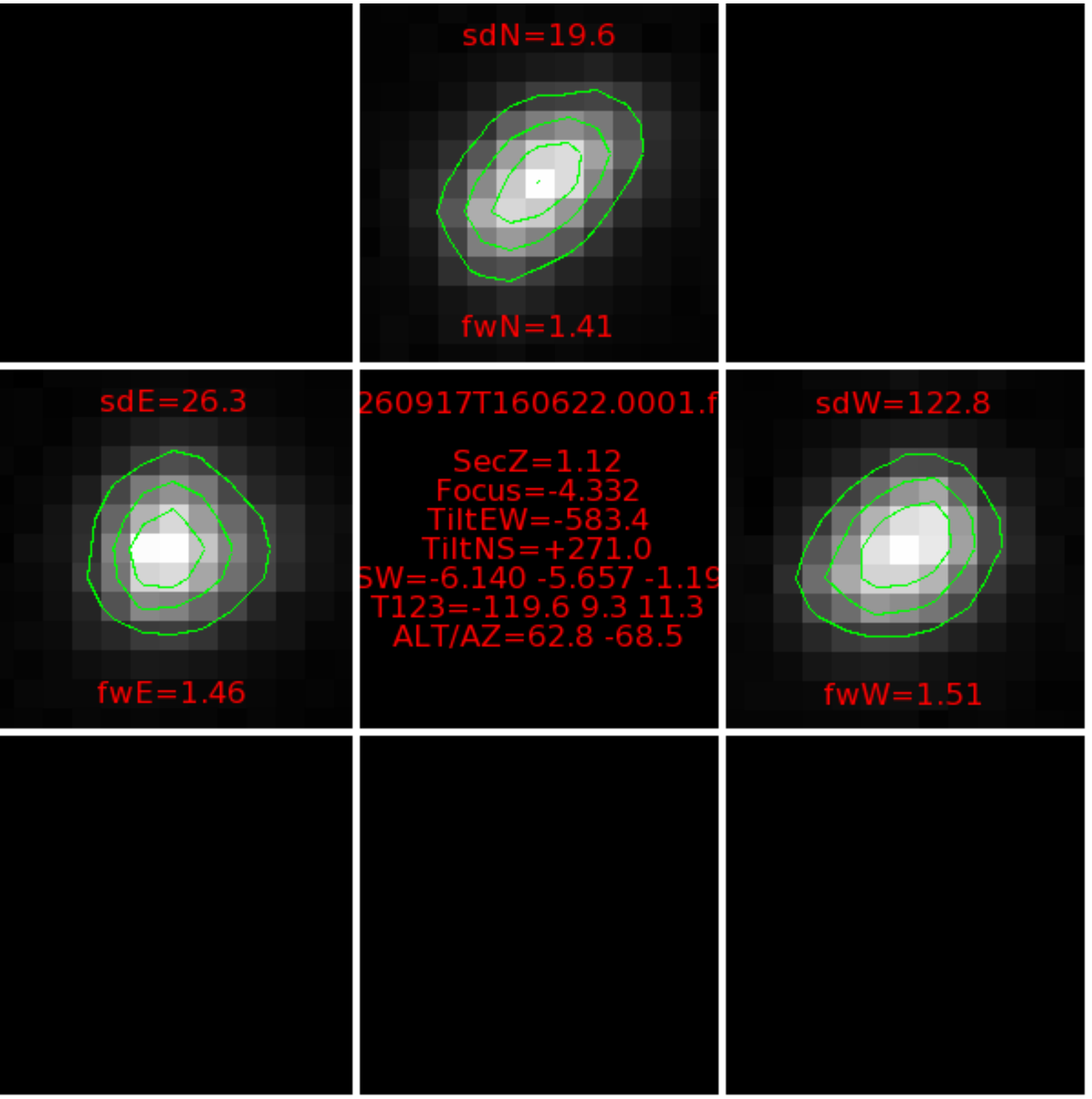

sdN=817.3
fwN=1.27
sdE=39.1
fwE=1.25
260917T160023.0001.f
SecZ=1.21
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=55.7 -58.2
fwAVG=1.24
sdW=589.3
fwW=1.10
sdS=259.6
fwS=1.35
0 0 0 0 0 0 0 0 0

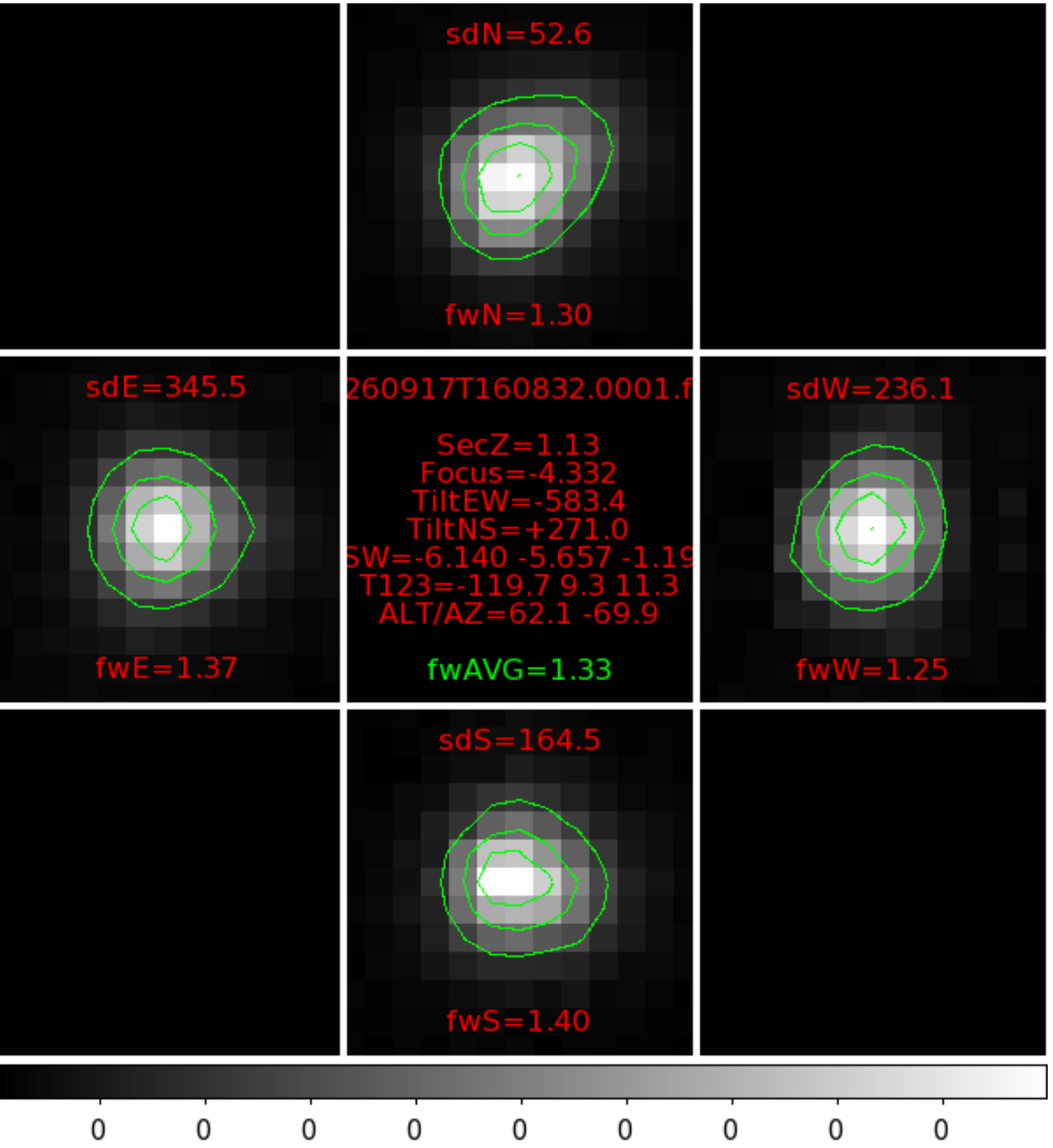

sdN=654.3
fwN=1.27
sdE=23.6
fwE=1.19
260917T160202.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.3 11.3
ALT/AZ=63.7 -68.3
fwAVG=1.23
sdW=492.7
fwW=1.15
sdS=171.8
fwS=1.30
0 0 0 0 0 0 0 0 0

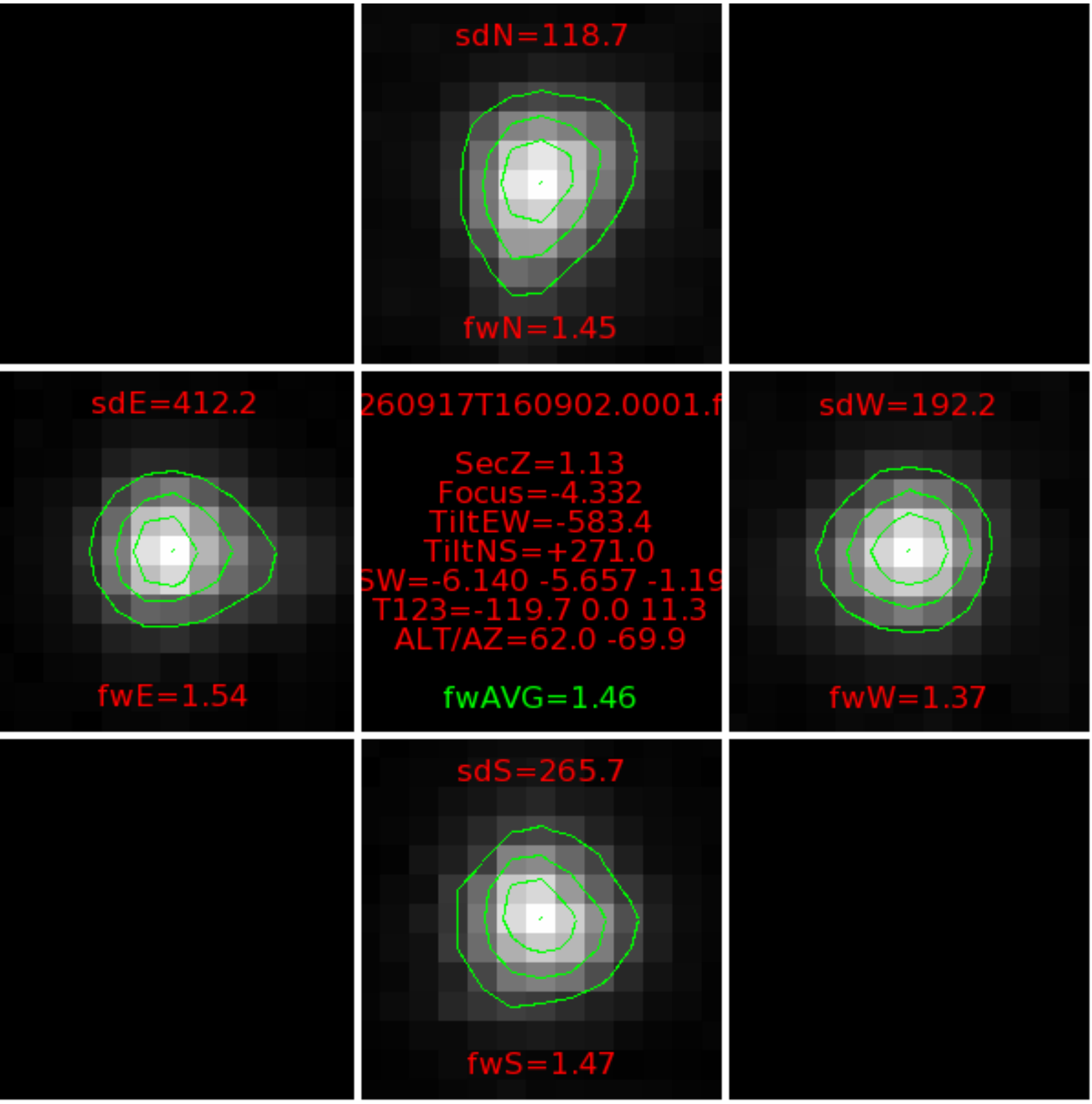

sdN=12.0
fwN=1.37
sdE=9.3
fwE=1.55
260917T160234.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.3 11.3
ALT/AZ=63.6 -68.4
fwAVG=1.44
sdW=50.7
fwW=1.25
sdS=40.9
fwS=1.57
0 0 0 0 0 0 0 0 0

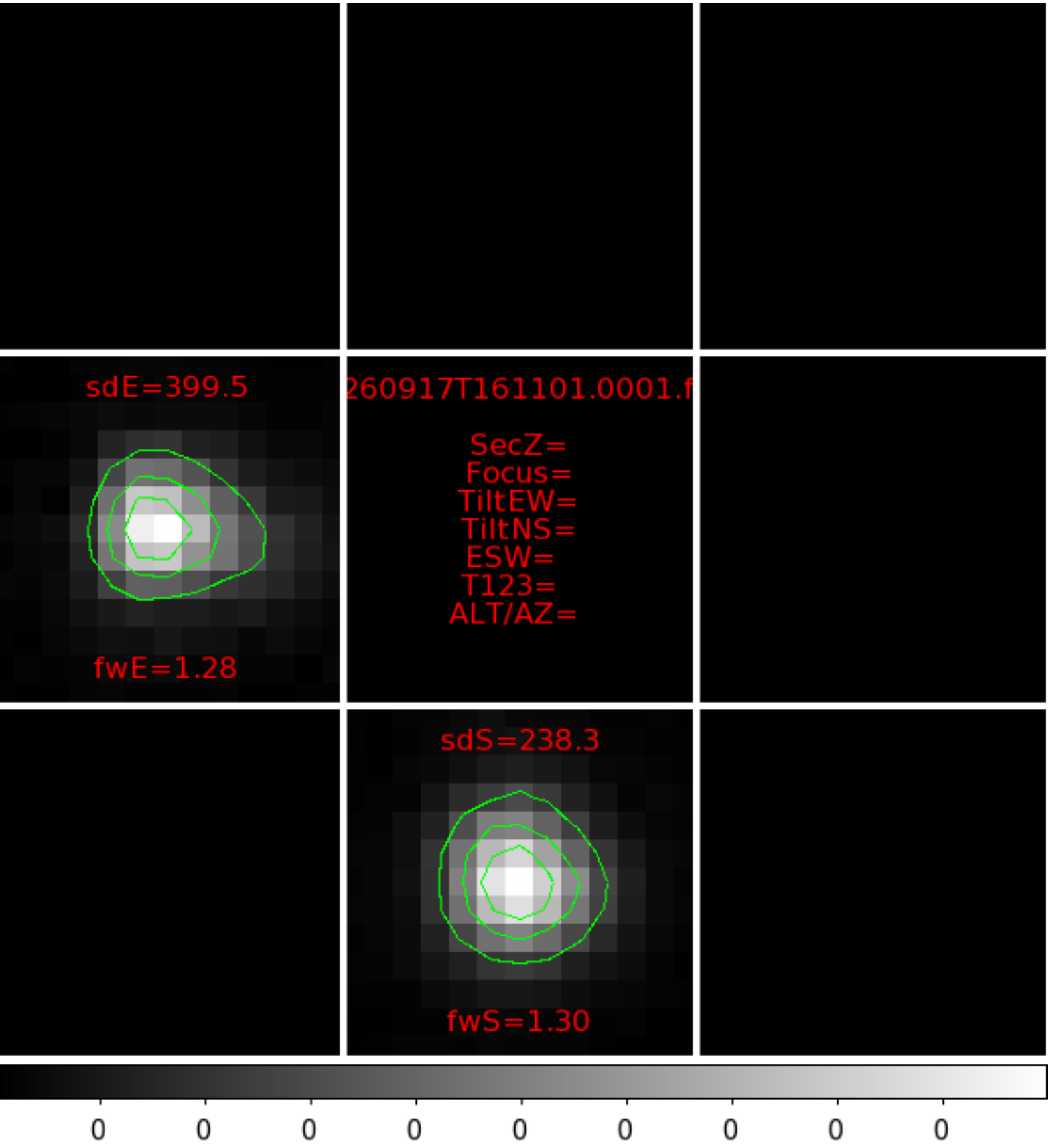

sdN=12.6
fwN=1.35
sdE=10.8
fwE=1.59
260917T160413.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=63.2 -68.4
fwAVG=1.42
sdW=55.9
fwW=1.33
sdS=46.2
fwS=1.39
0 0 0 0 0 0 0 0 0

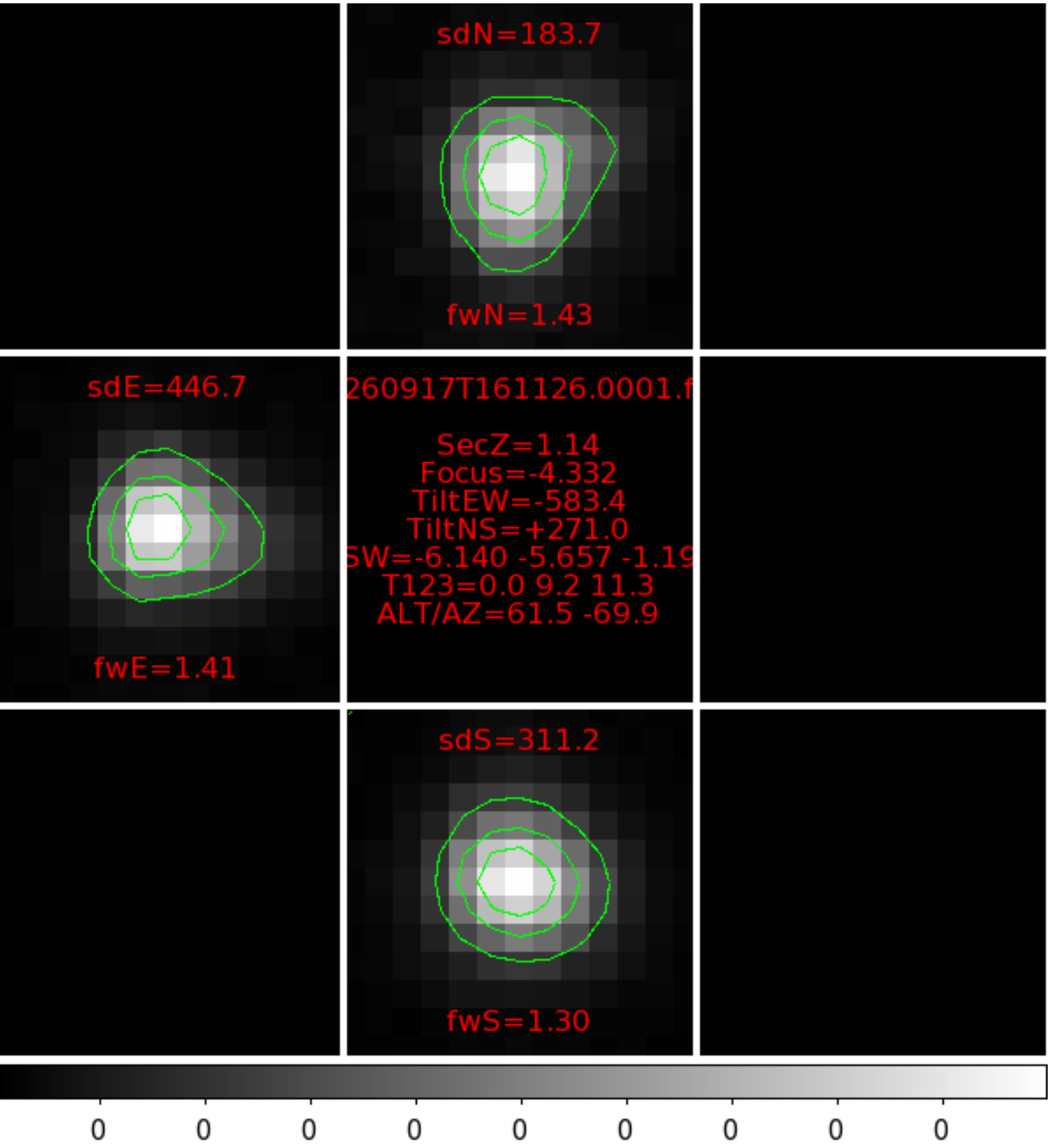

sdN=13.7
fwN=1.31
sdE=13.0
fwE=1.43
260917T160440.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.3 11.3
ALT/AZ=63.1 -68.4
fwAVG=1.38
sdW=71.2
fwW=1.31
sdS=54.2
fwS=1.46
0 0 0 0 0 0 0 0 0

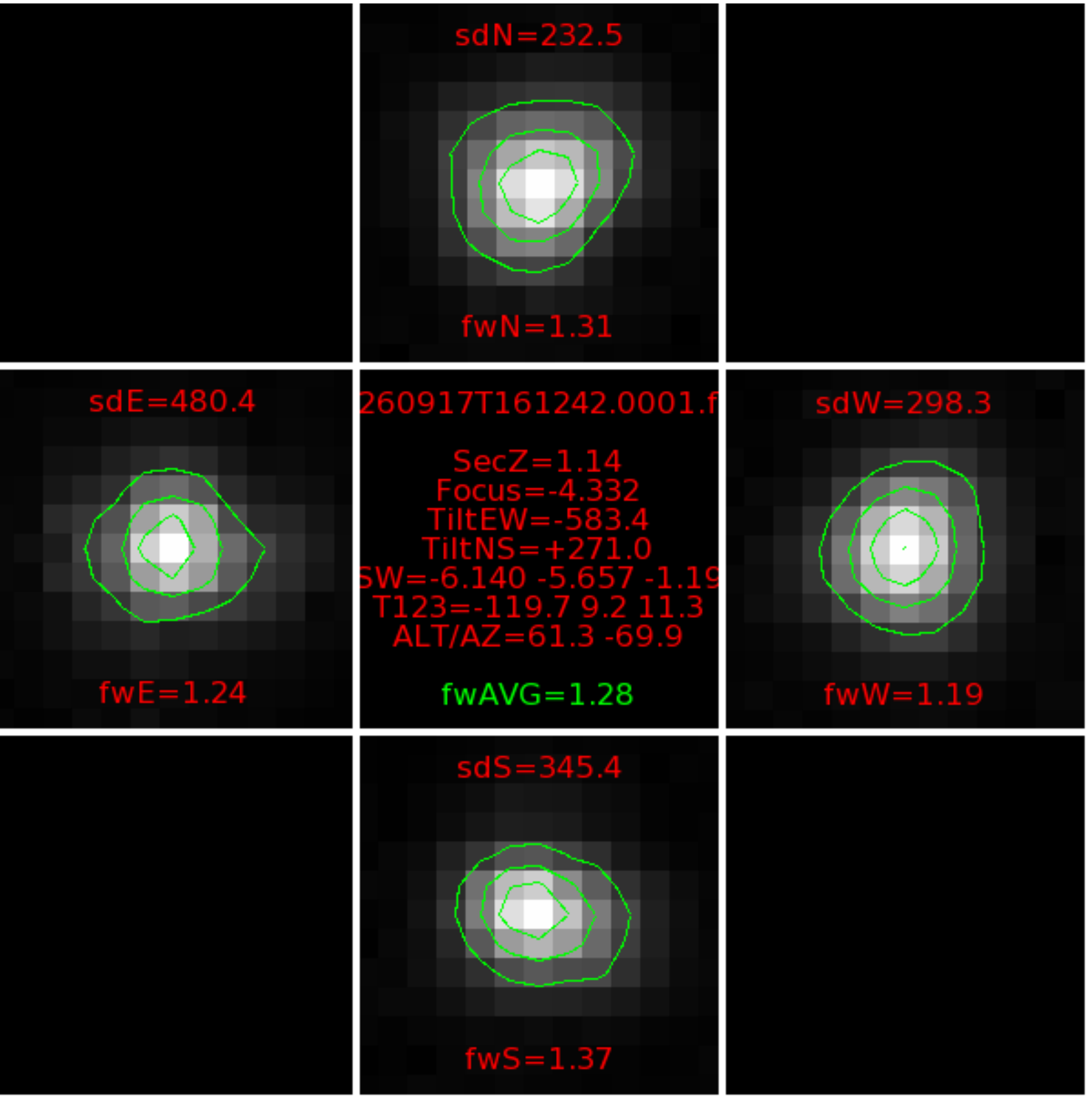

sdN=19.6
fwN=1.41
sdE=26.3
fwE=1.46
260917T160622.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=62.8 -68.5
sdW=122.8
fwW=1.51
0 0 0 0 0 0 0 0 0

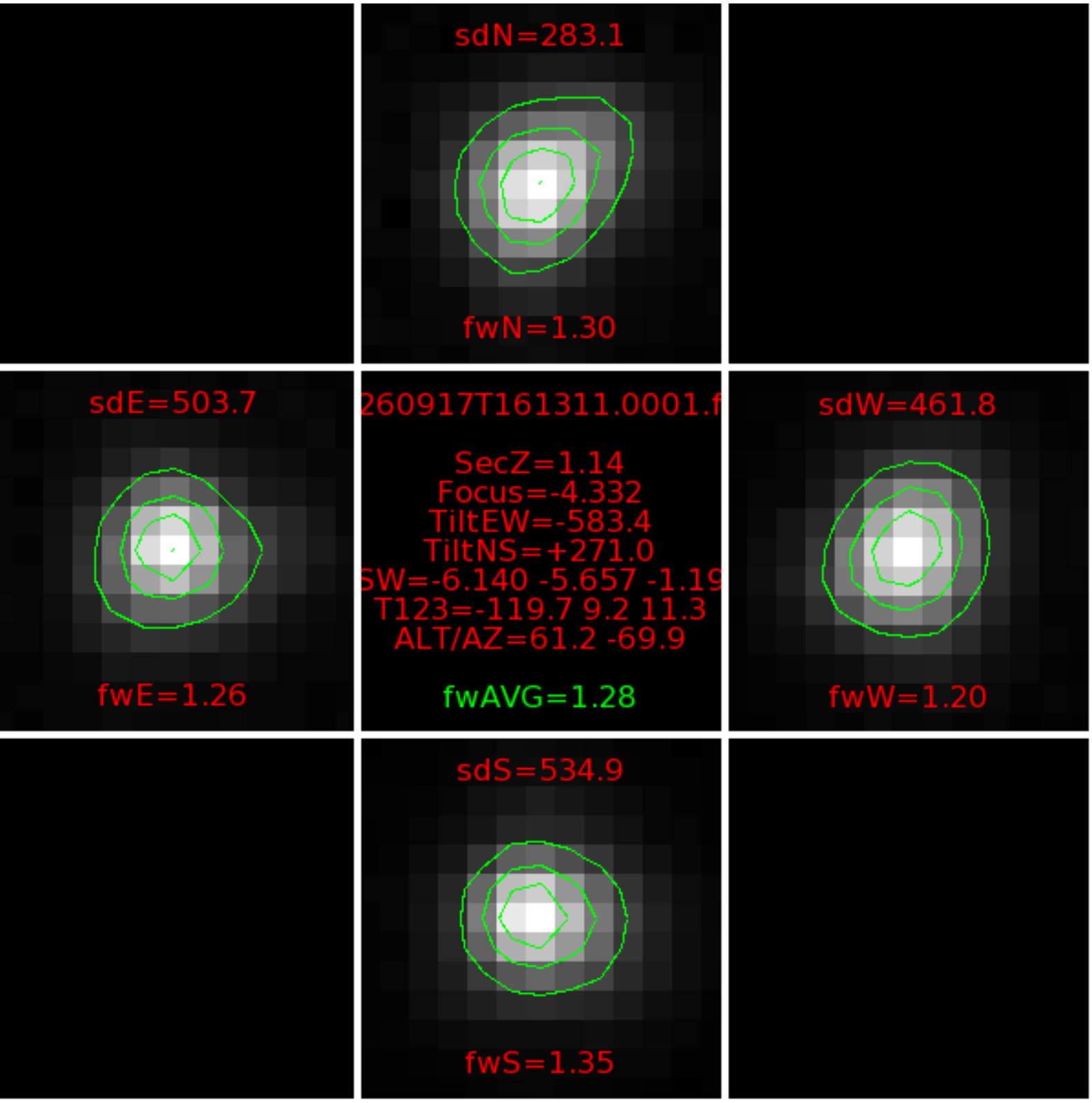

sdN=52.6
fwN=1.30
sdE=345.5
260917T160832.0001.f
SecZ=1.13
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=62.1 -69.9
fwAVG=1.33
sdW=236.1
fwE=1.37
fwW=1.25
sdS=164.5
fwS=1.40
0 0 0 0 0 0 0 0 0

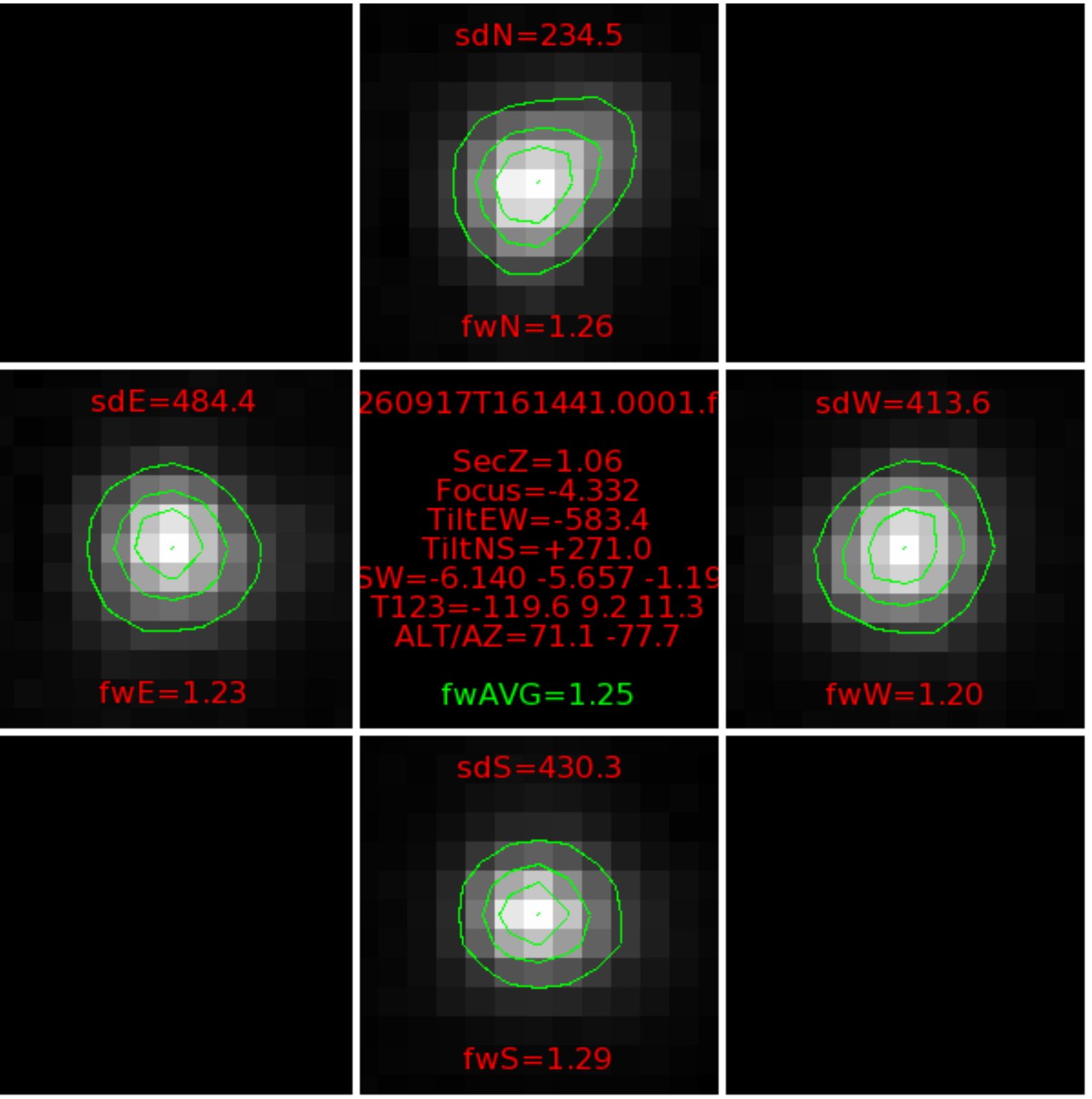

sdN=118.7
fwN=1.45
sdE=412.2
fwE=1.54
260917T160902.0001.f
SecZ=1.13
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=62.0 -69.9
fwAVG=1.46
sdW=192.2
fwW=1.37
sdS=265.7
fwS=1.47
0 0 0 0 0 0 0 0 0

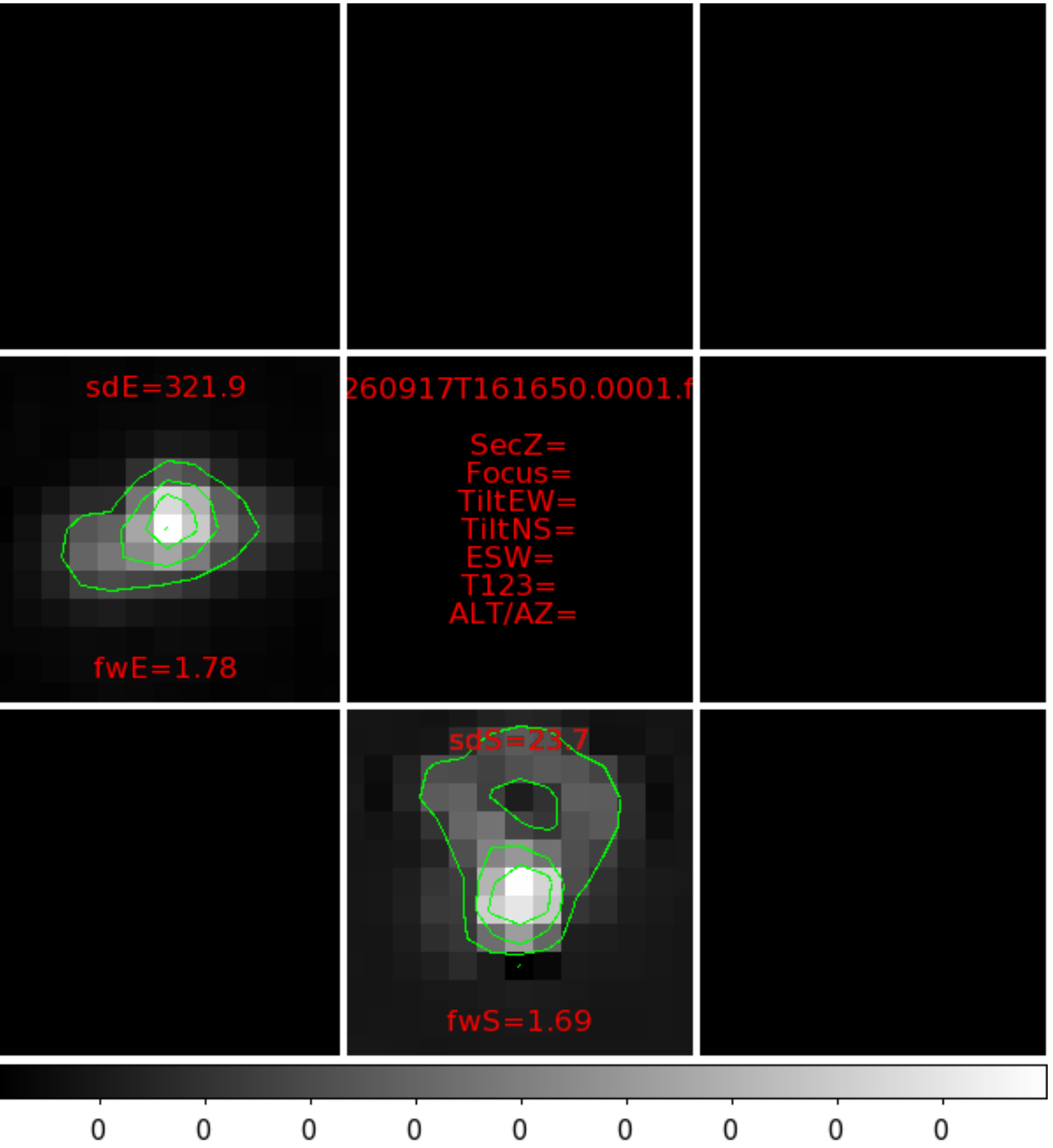

sdE=399.5
260917T161101.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.28
sdS=238.3
fwS=1.30
0 0 0 0 0 0 0 0 0

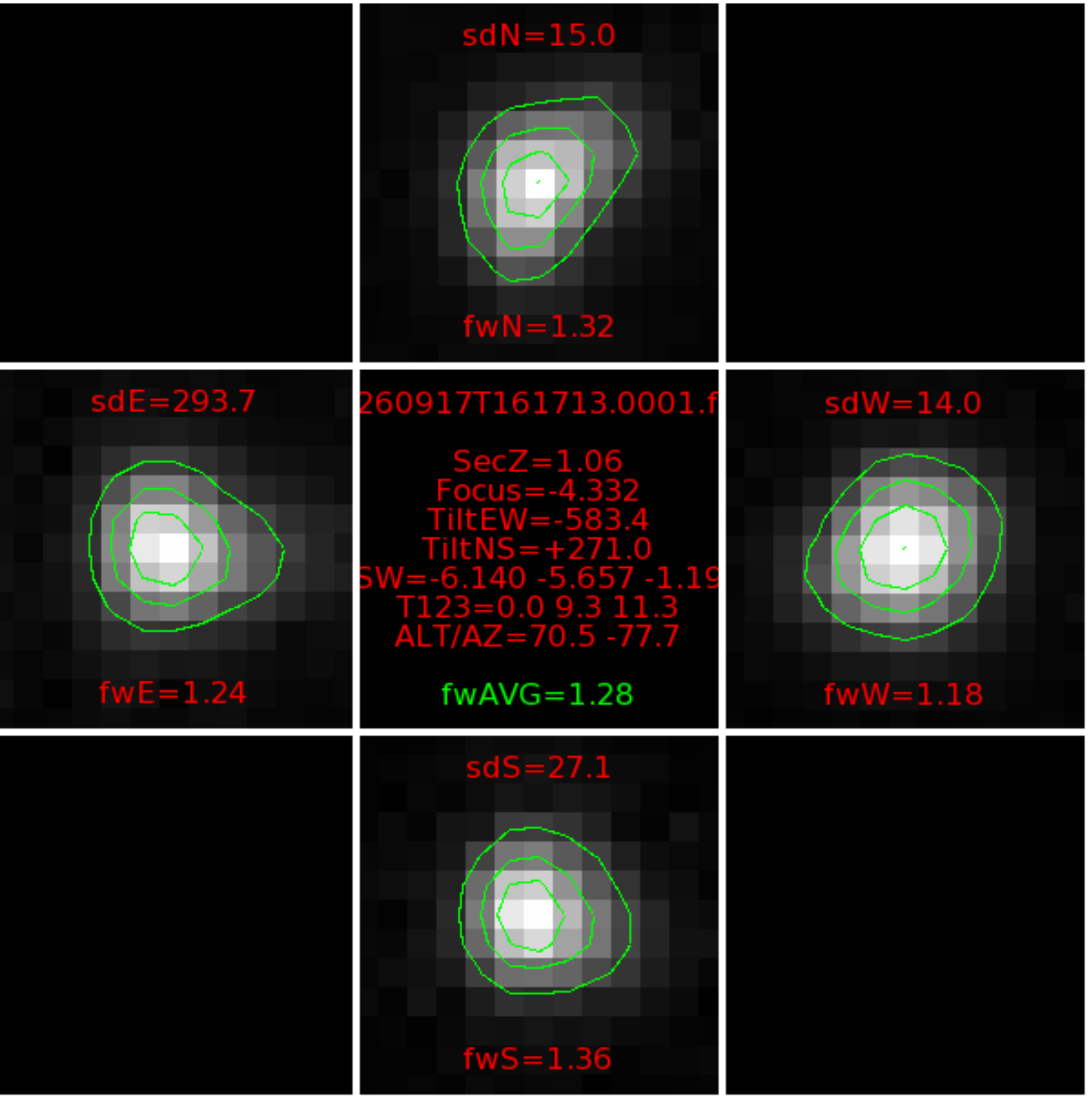

sdN=183.7
fwN=1.43
sdE=446.7
260917T161126.0001.f
SecZ=1.14
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.2 11.3
ALT/AZ=61.5 -69.9
fwE=1.41
sdS=311.2
fwS=1.30
0 0 0 0 0 0 0 0 0

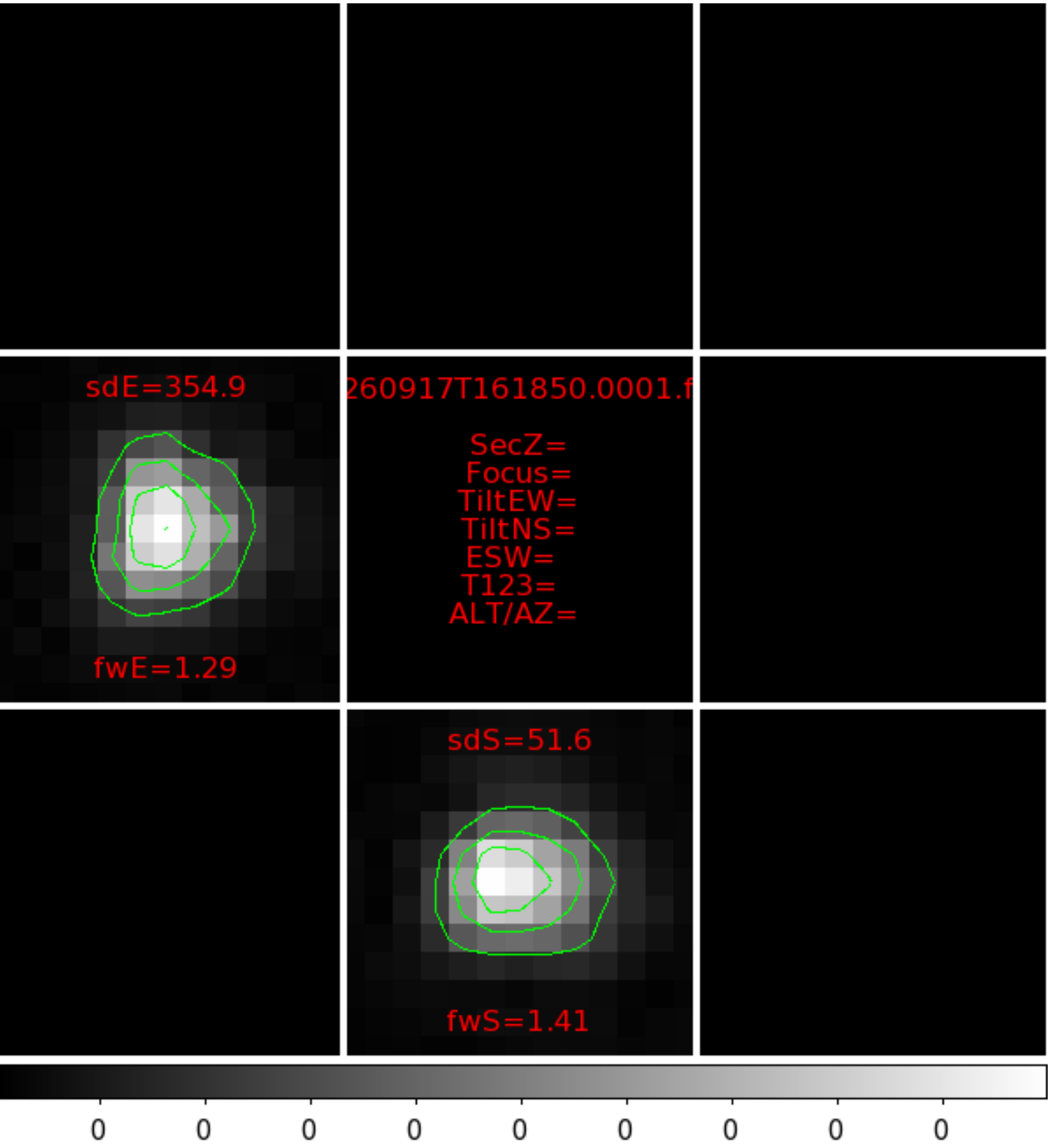

sdN=232.5
fwN=1.31
sdE=480.4
260917T161242.0001.f
SecZ=1.14
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.2 11.3
ALT/AZ=61.3 -69.9
fwAVG=1.28
sdW=298.3
fwE=1.24
fwW=1.19
sdS=345.4
fwS=1.37
0 0 0 0 0 0 0 0 0

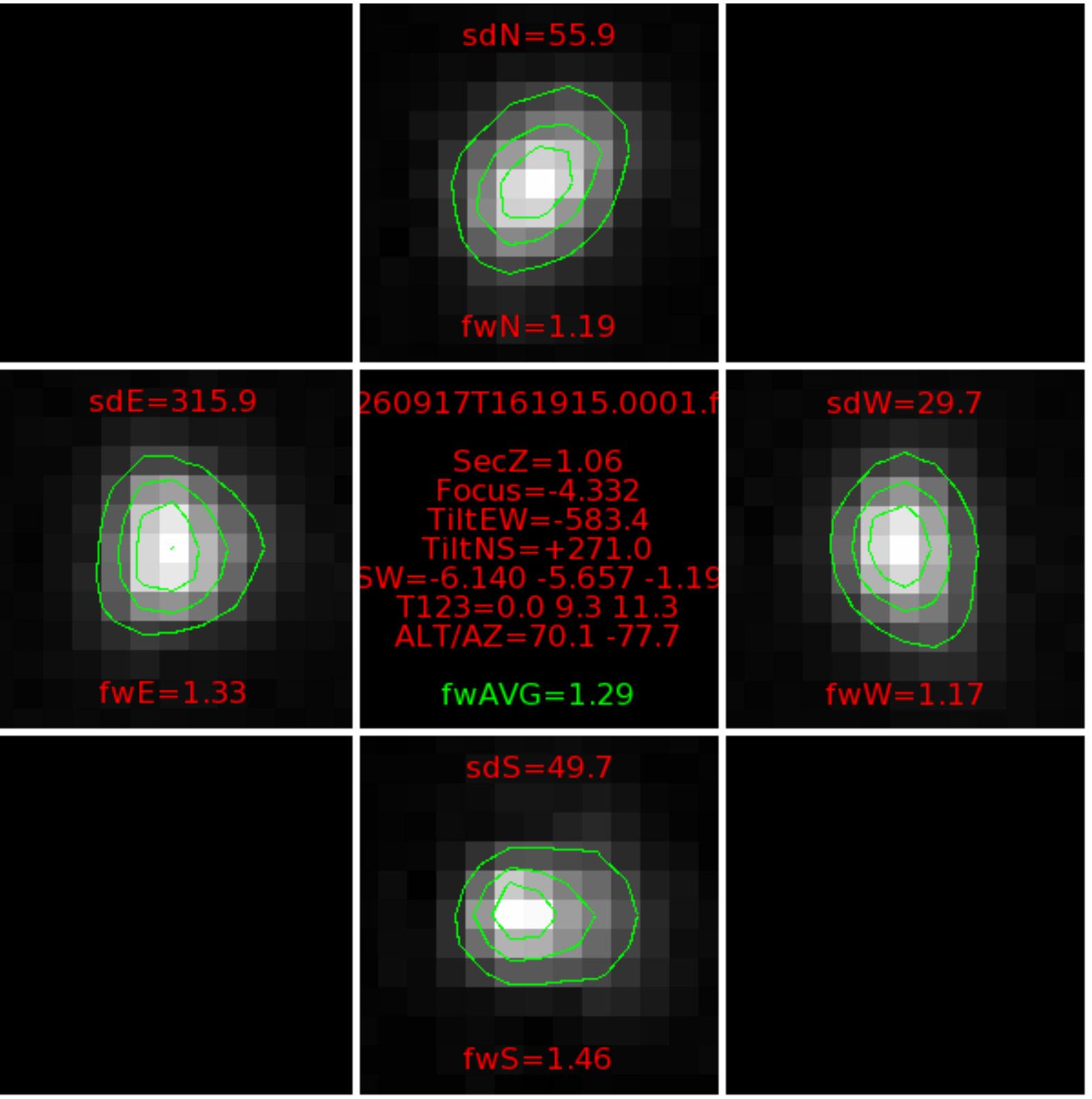

sdN=283.1
fwN=1.30
sdE=503.7
fwE=1.26
260917T161311.0001.f
SecZ=1.14
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.2 11.3
ALT/AZ=61.2 -69.9
fwAVG=1.28
sdW=461.8
fwW=1.20
sdS=534.9
fwS=1.35
0 0 0 0 0 0 0 0 0

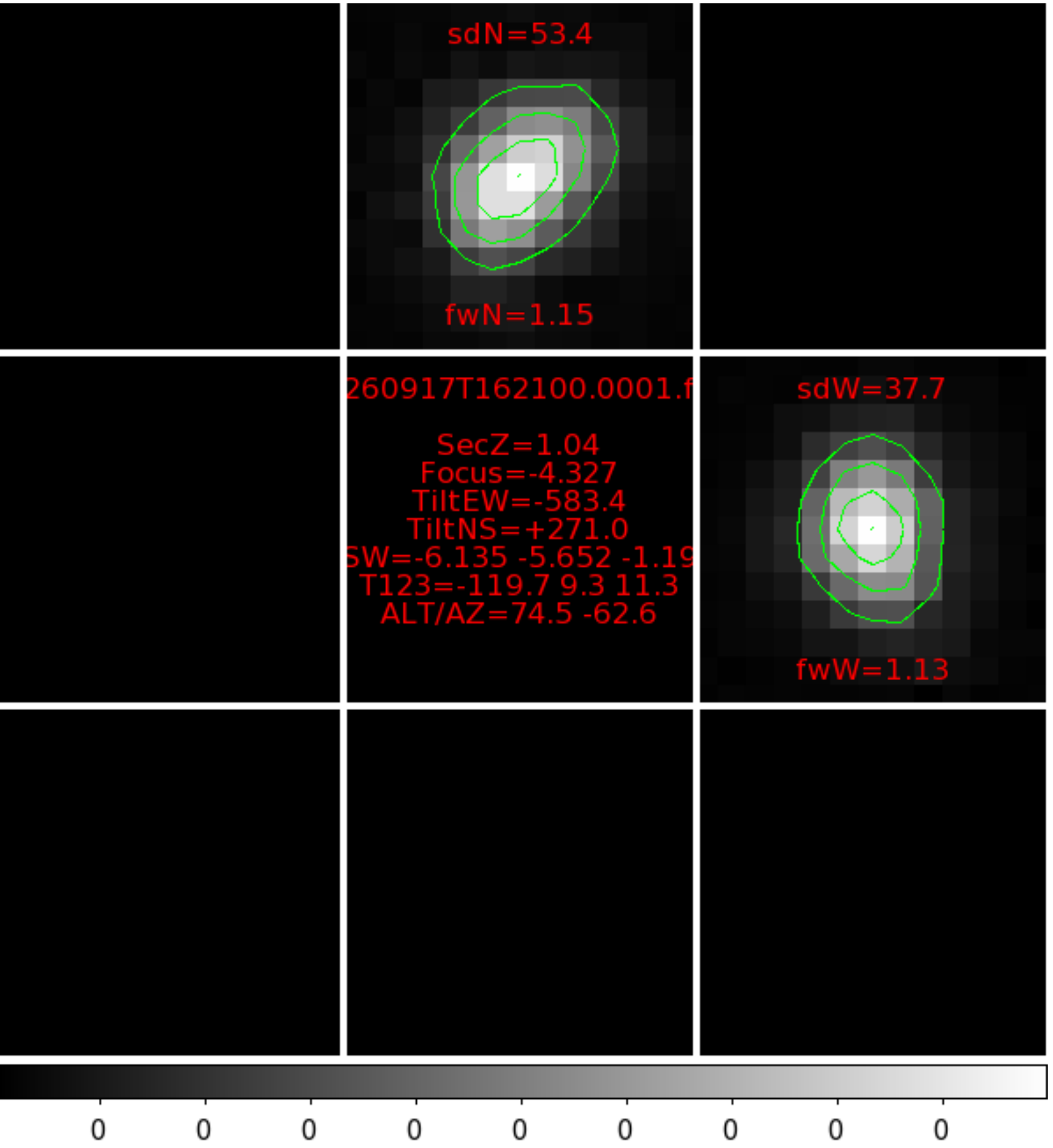

sdN=234.5
fwN=1.26
sdE=484.4
fwE=1.23
260917T161441.0001.f
SecZ=1.06
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.2 11.3
ALT/AZ=71.1 -77.7
fwAVG=1.25
sdW=413.6
fwW=1.20
sdS=430.3
fwS=1.29
0 0 0 0 0 0 0 0 0

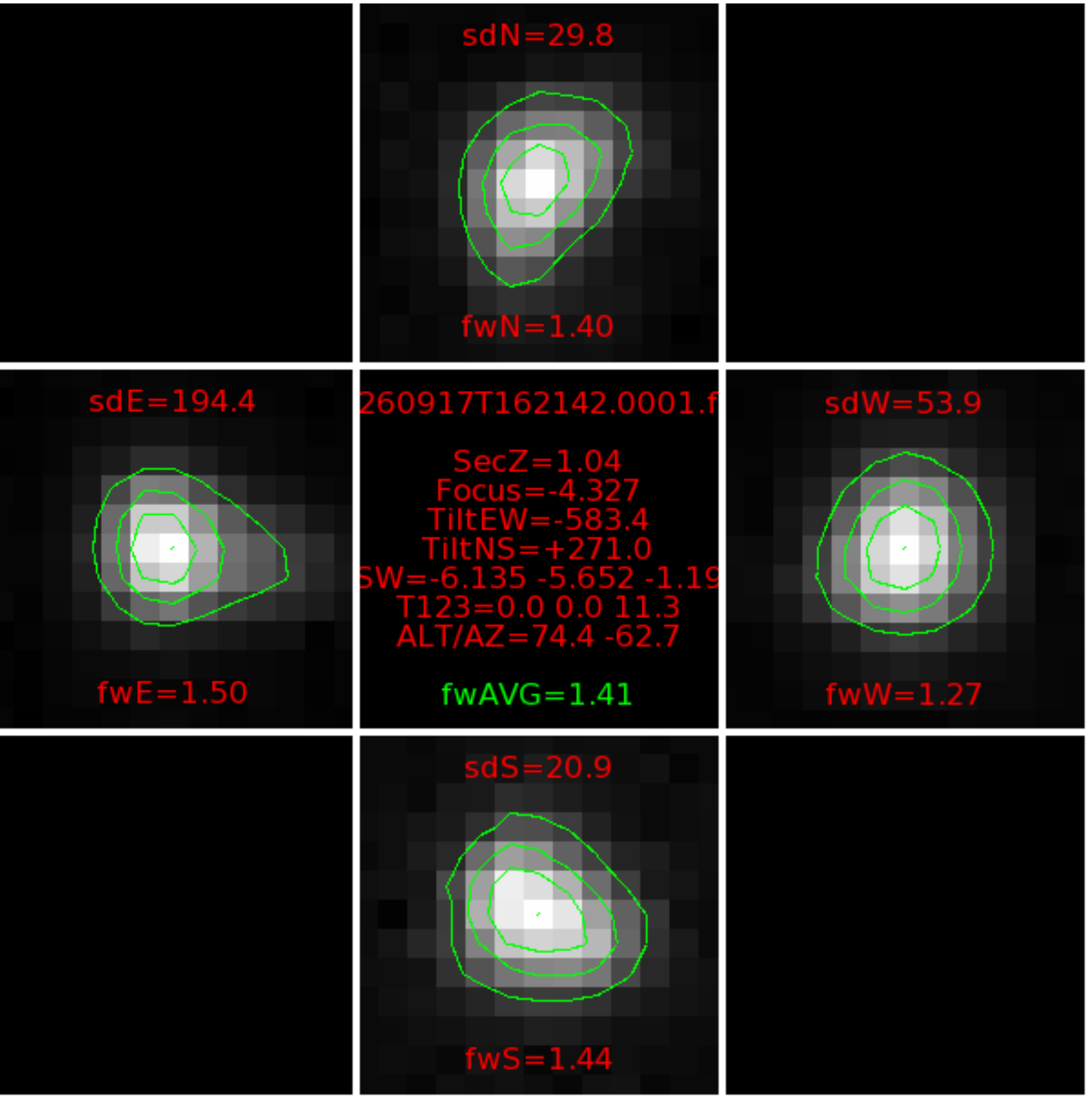

sdE=321.9
260917T161650.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=23.7
fwS=1.69
0
0
0
0
0
0
0
0
0

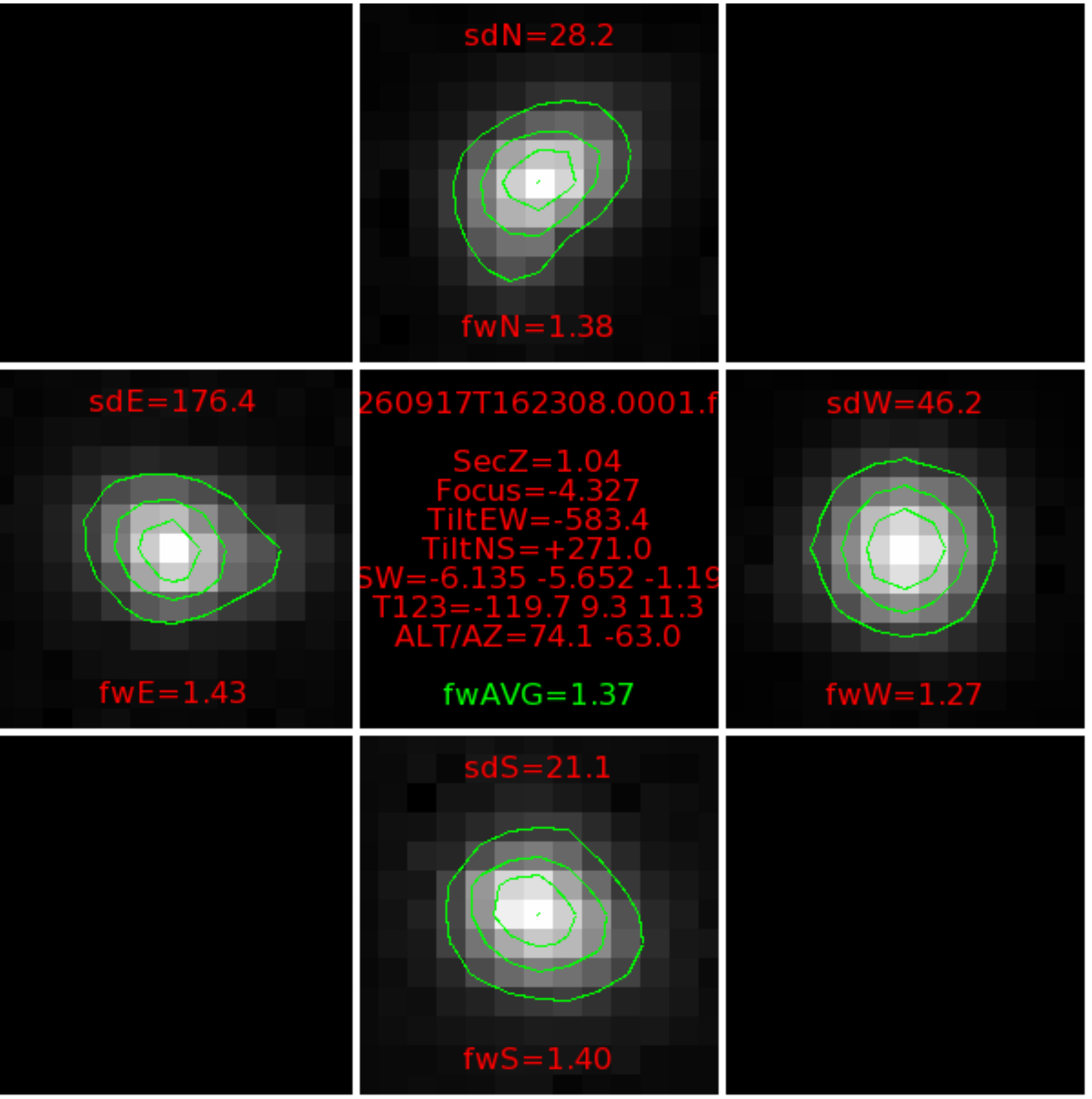

sdN=15.0
fwN=1.32
sdE=293.7
260917T161713.0001.f
SecZ=1.06
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.3 11.3
ALT/AZ=70.5 -77.7
fwAVG=1.28
sdW=14.0
fwE=1.24
fwW=1.18
sdS=27.1
fwS=1.36
0 0 0 0 0 0 0 0 0

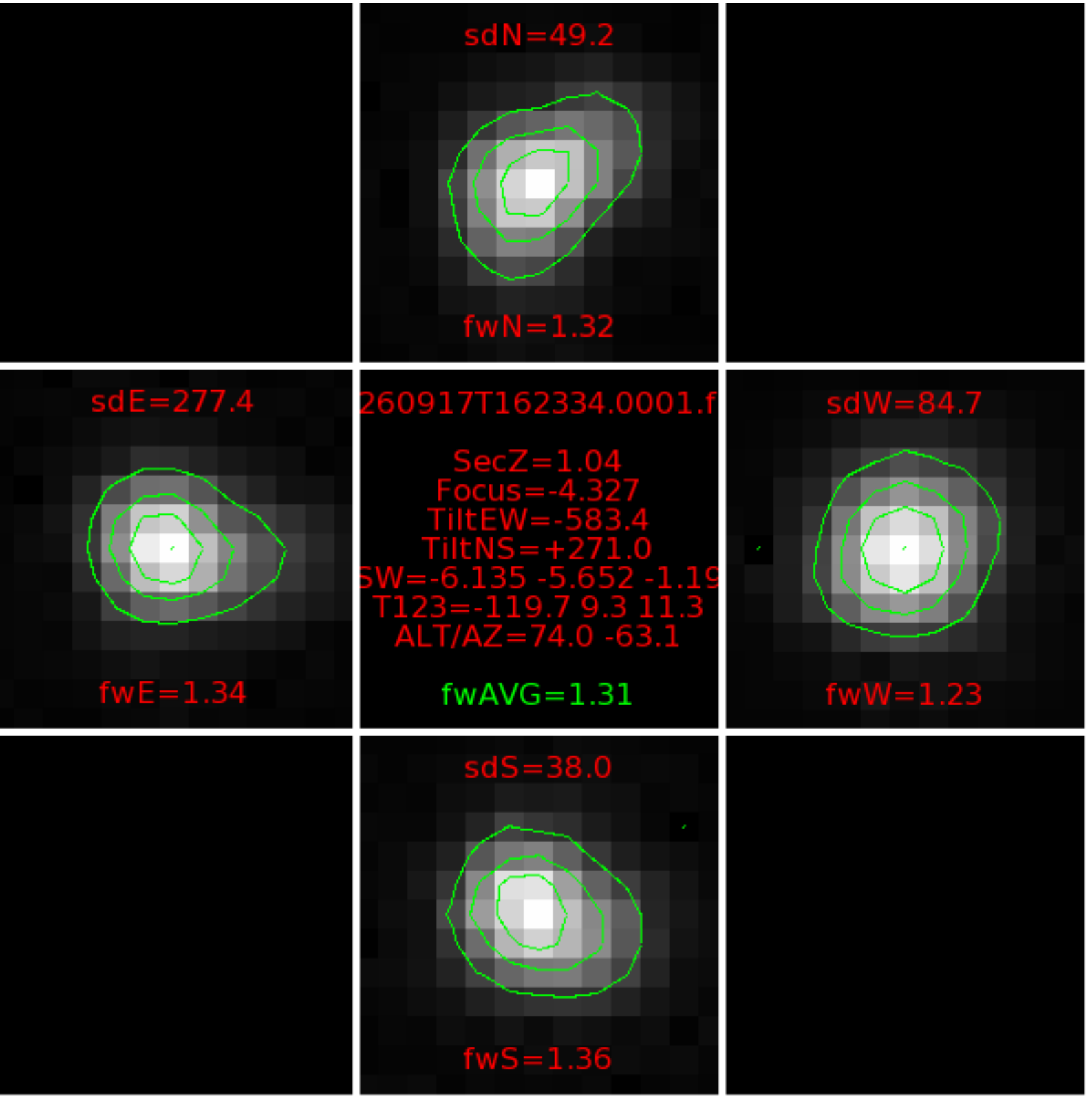

sdE=354.9
260917T161850.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.29
sdS=51.6
fwS=1.41
0 0 0 0 0 0 0 0 0

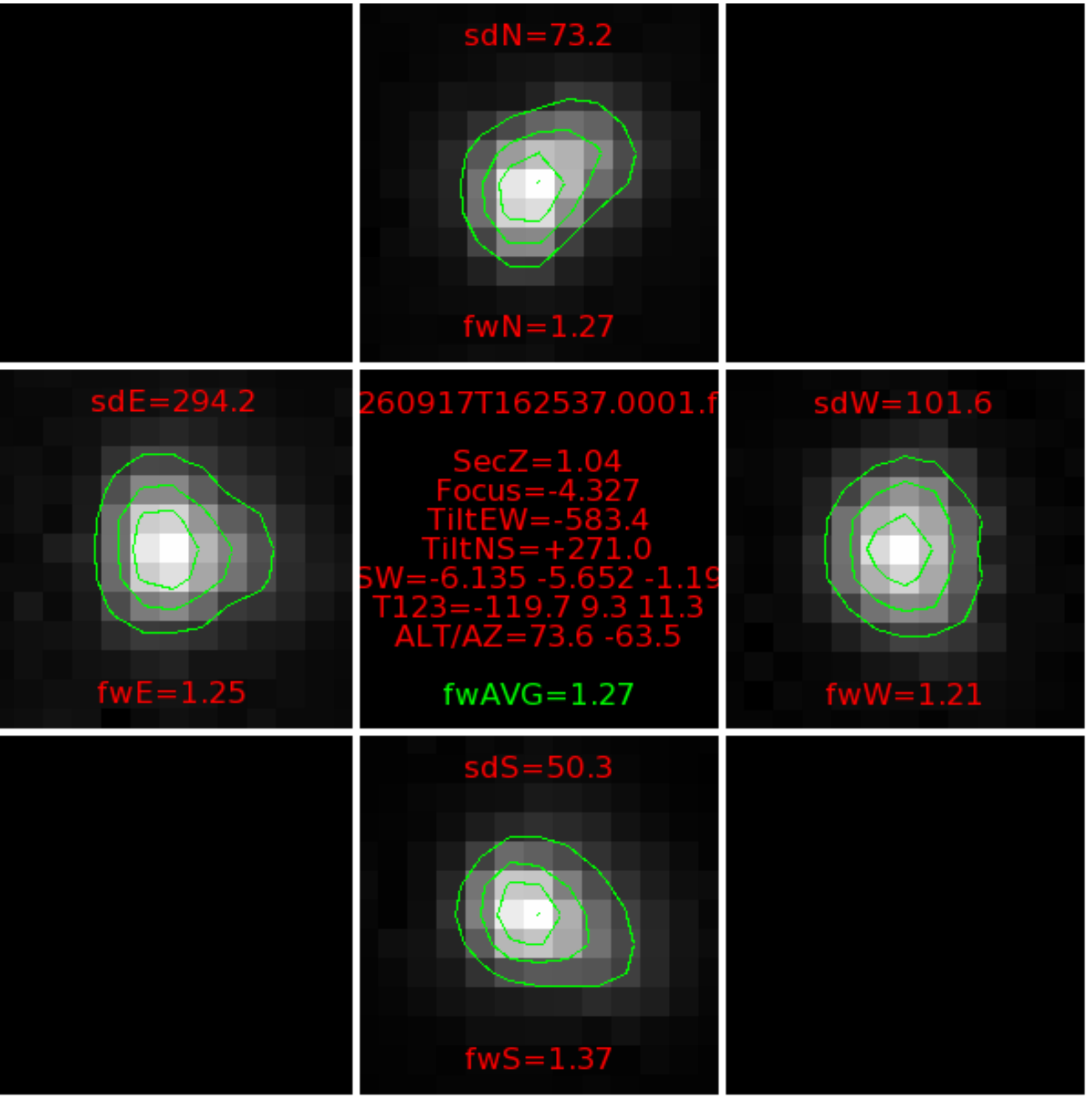

sdN=55.9
fwN=1.19
sdE=315.9
fwE=1.33
260917T161915.0001.f
SecZ=1.06
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.3 11.3
ALT/AZ=70.1 -77.7
fwAVG=1.29
sdW=29.7
fwW=1.17
sdS=49.7
fwS=1.46
0 0 0 0 0 0 0 0 0

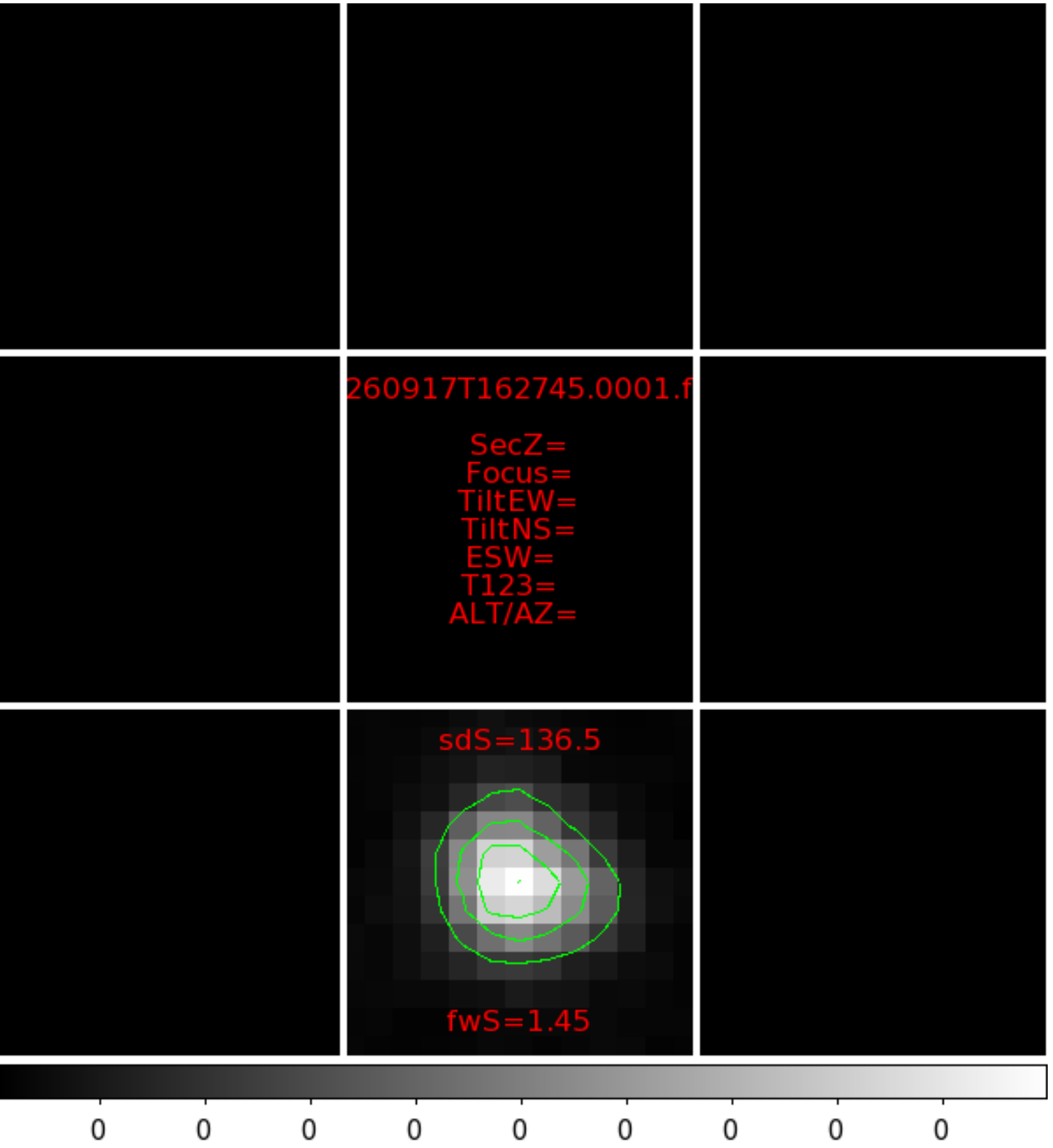

sdN=53.4
fwN=1.15
260917T162100.0001.f
SecZ=1.04
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=74.5 -62.6
sdW=37.7
fwW=1.13
0 0 0 0 0 0 0 0 0

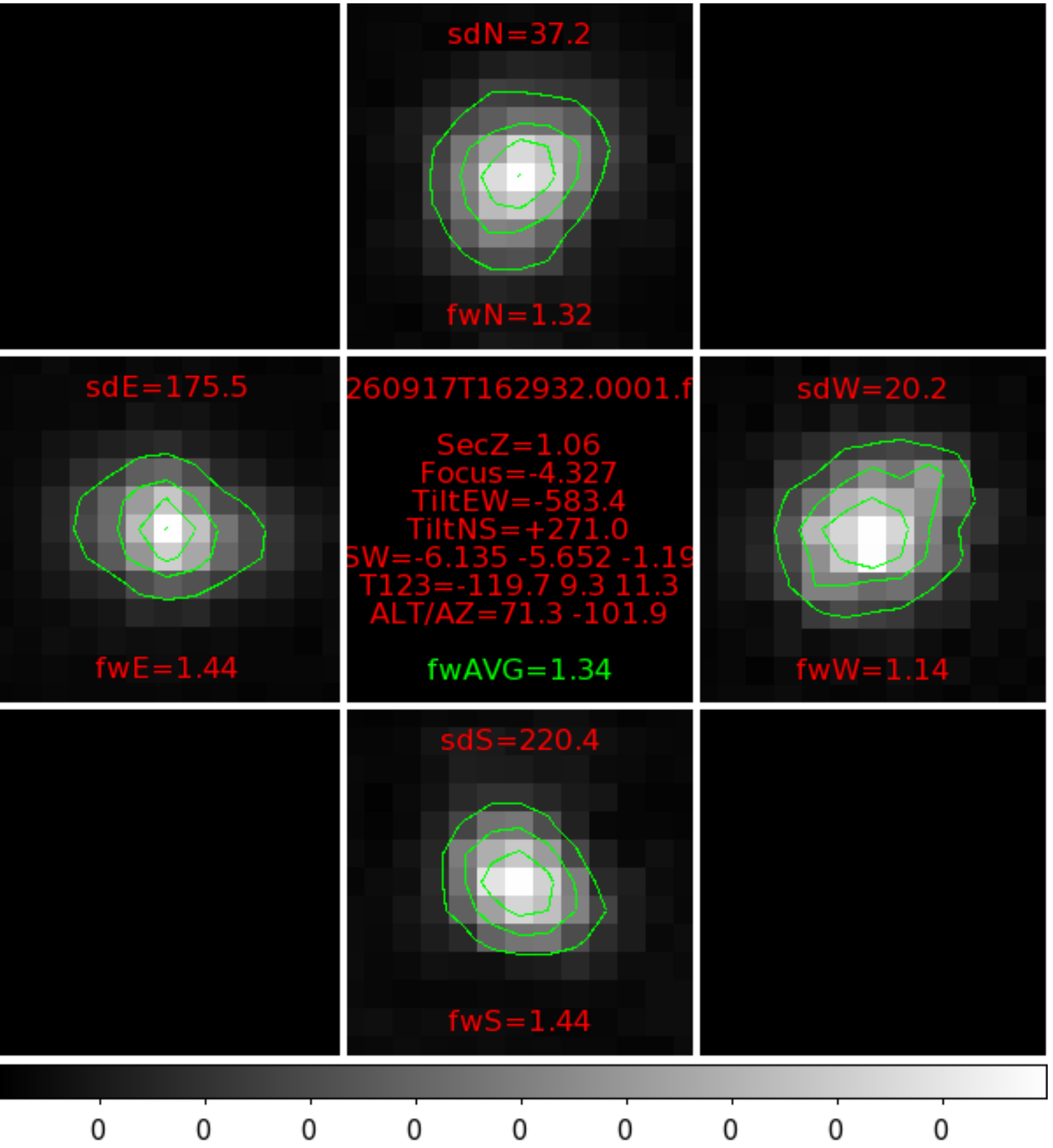

sdN=29.8
fwN=1.40
sdE=194.4
260917T162142.0001.f
SecZ=1.04
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=0.0 0.0 11.3
ALT/AZ=74.4 -62.7
fwAVG=1.41
sdW=53.9
fwE=1.50
fwW=1.27
sdS=20.9
fwS=1.44
0 0 0 0 0 0 0 0 0

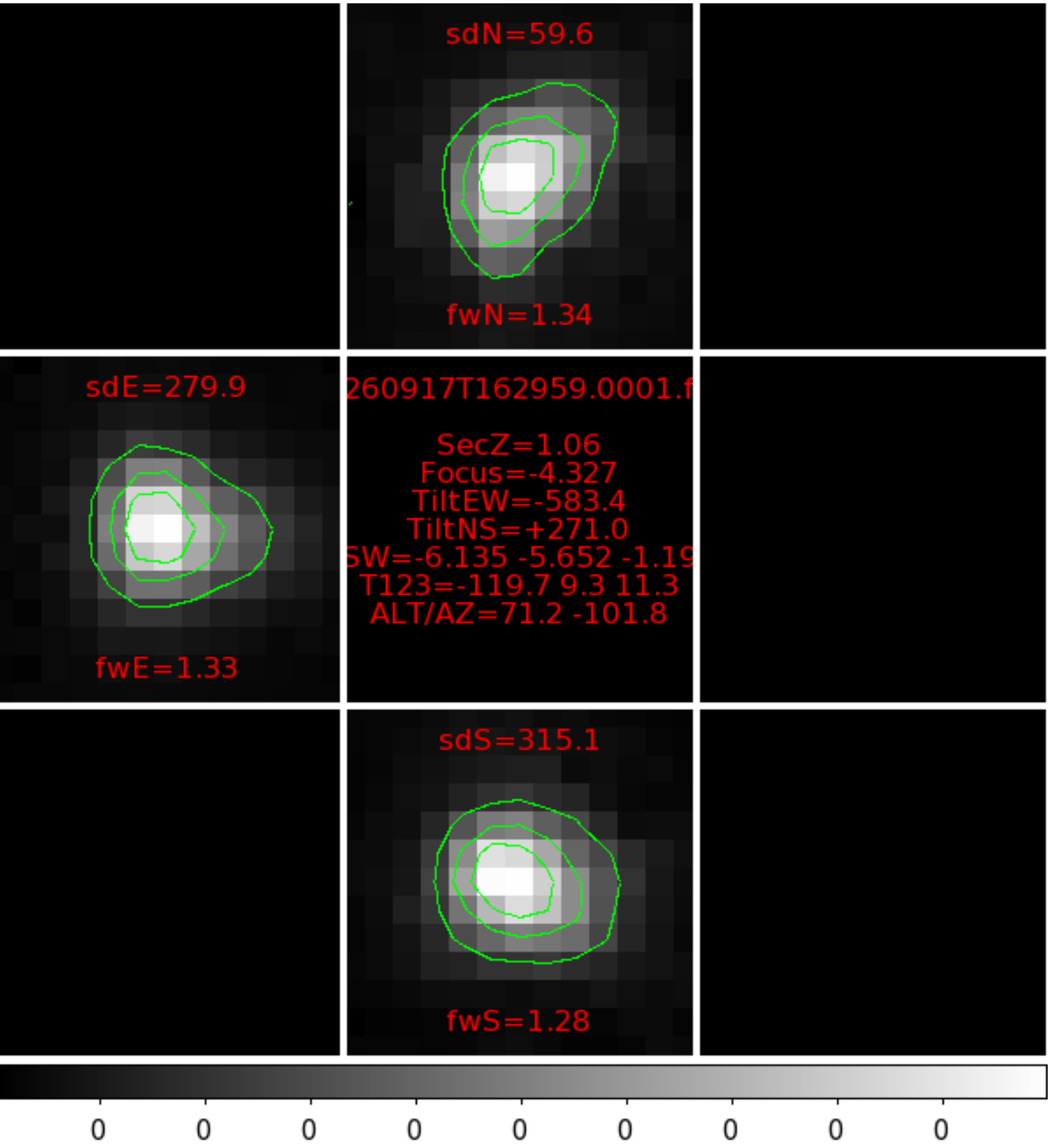

sdN=28.2
fwN=1.38
sdE=176.4
260917T162308.0001.f
SecZ=1.04
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=74.1 -63.0
fwAVG=1.37
sdW=46.2
fwE=1.43
fwW=1.27
sdS=21.1
fwS=1.40
0 0 0 0 0 0 0 0 0

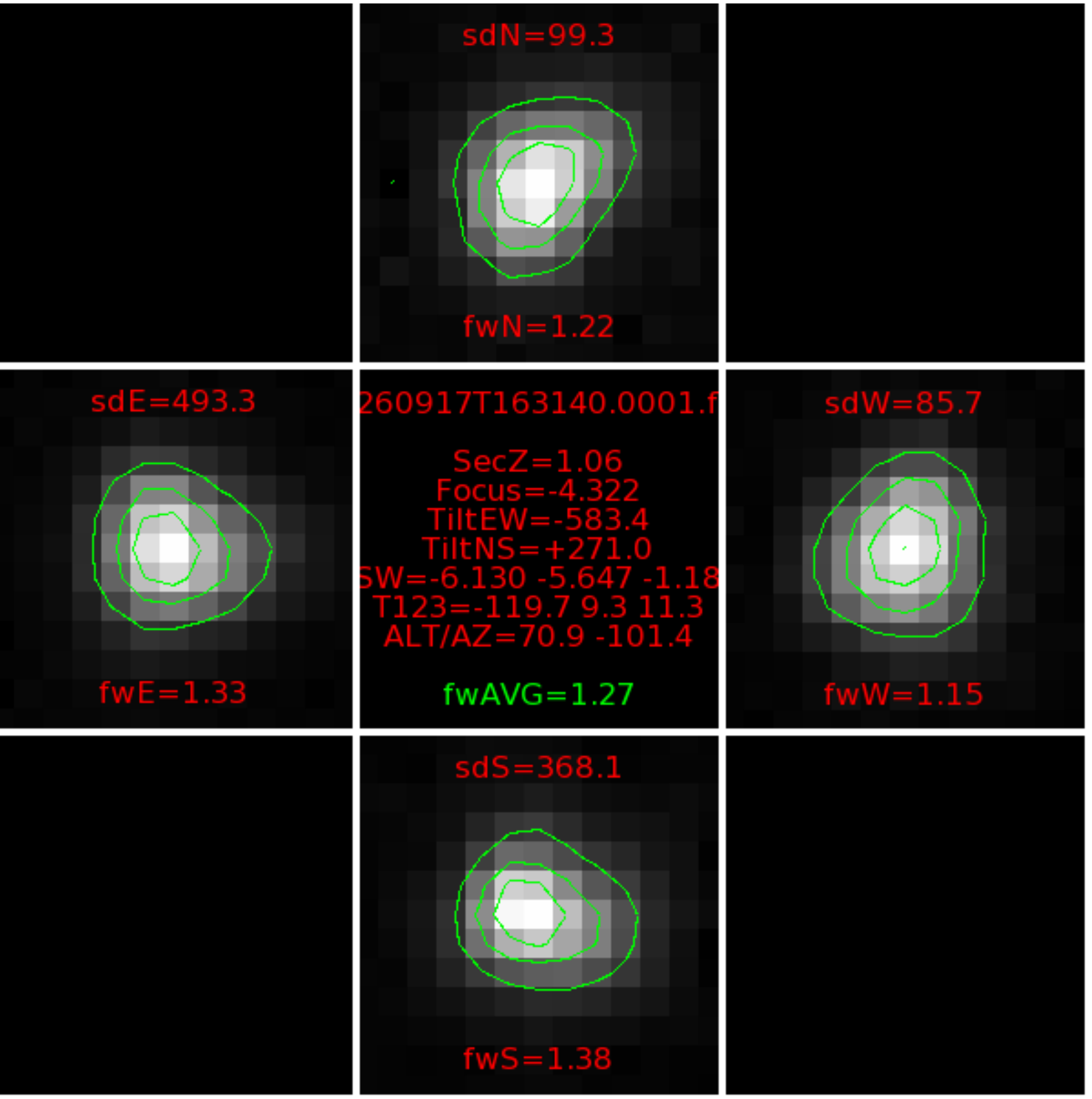

sdN=49.2
fwN=1.32
sdE=277.4
260917T162334.0001.f
SecZ=1.04
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=74.0 -63.1
fwAVG=1.31
sdW=84.7
fwE=1.34
fwW=1.23
sdS=38.0
fwS=1.36
0 0 0 0 0 0 0 0 0

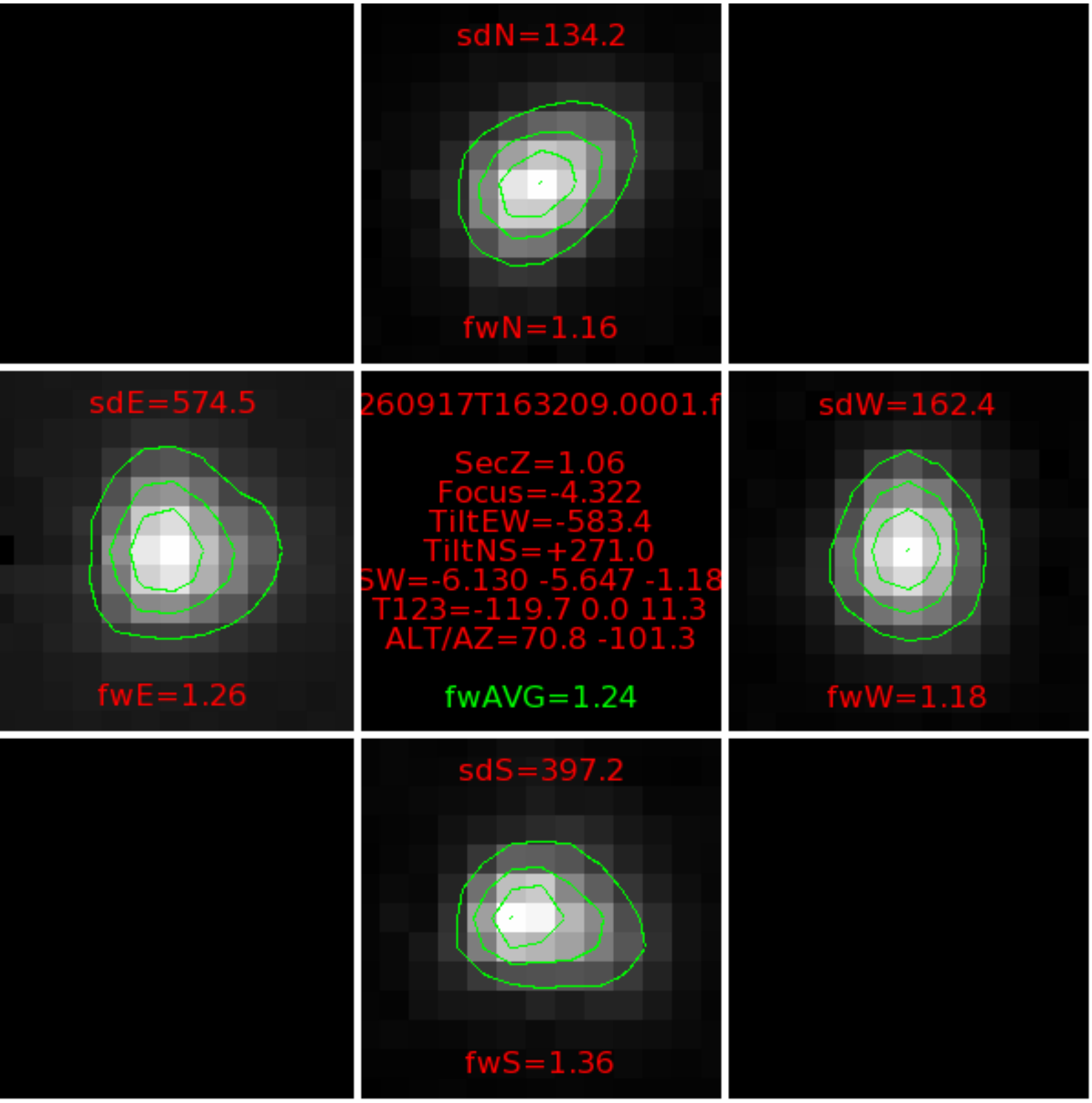

sdN=73.2
fwN=1.27
sdE=294.2
fwE=1.25
260917T162537.0001.f
SecZ=1.04
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=73.6 -63.5
fwAVG=1.27
sdW=101.6
fwW=1.21
sdS=50.3
fwS=1.37
0 0 0 0 0 0 0 0 0

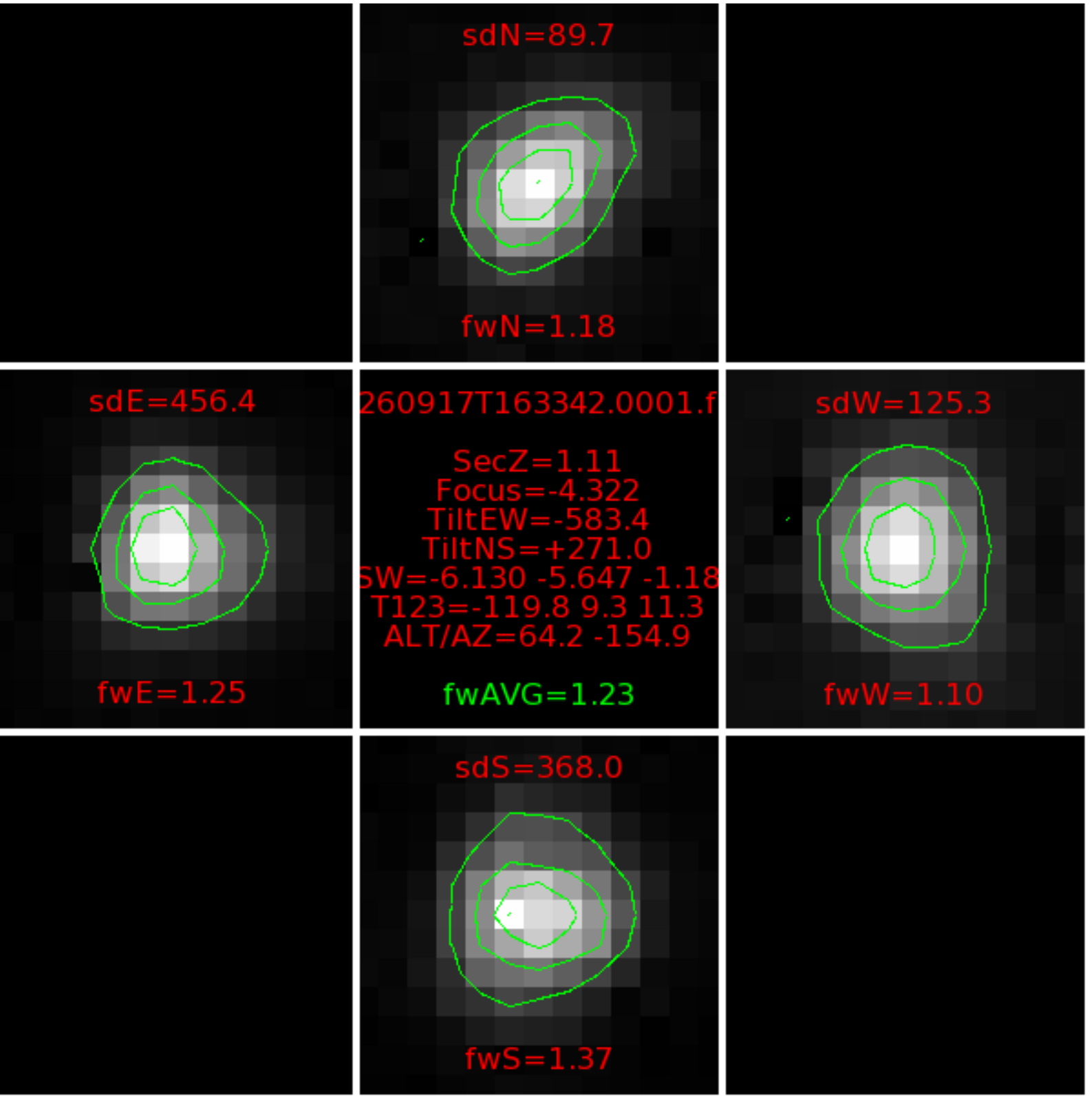

260917T162745.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=136.5
fwS=1.45
0 0 0 0 0 0 0 0 0

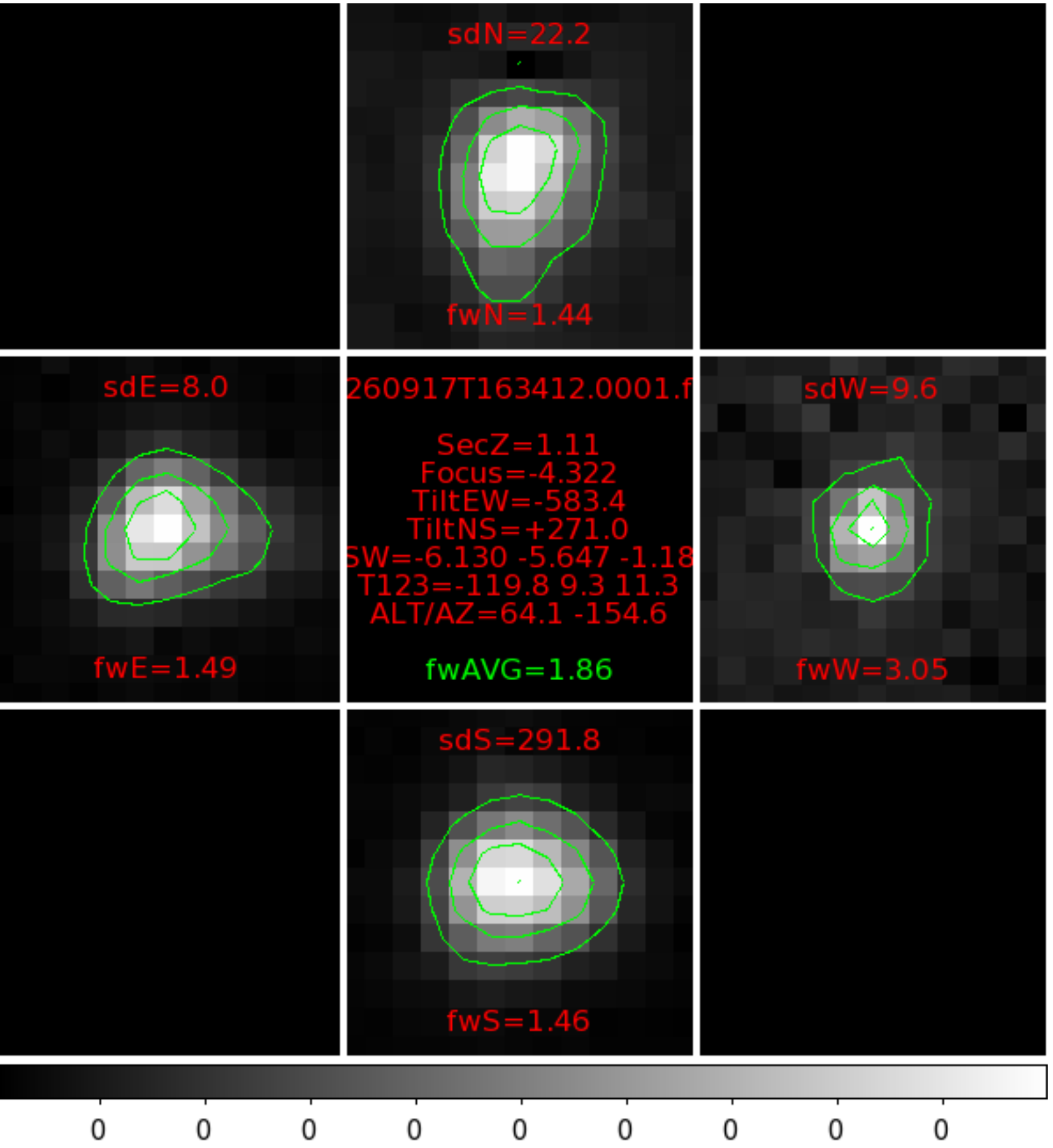

sdN=37.2
fwN=1.32
sdE=175.5
fwE=1.44
260917T162932.0001.f
SecZ=1.06
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=71.3 -101.9
fwAVG=1.34
sdW=20.2
fwW=1.14
sdS=220.4
fwS=1.44
0 0 0 0 0 0 0 0 0

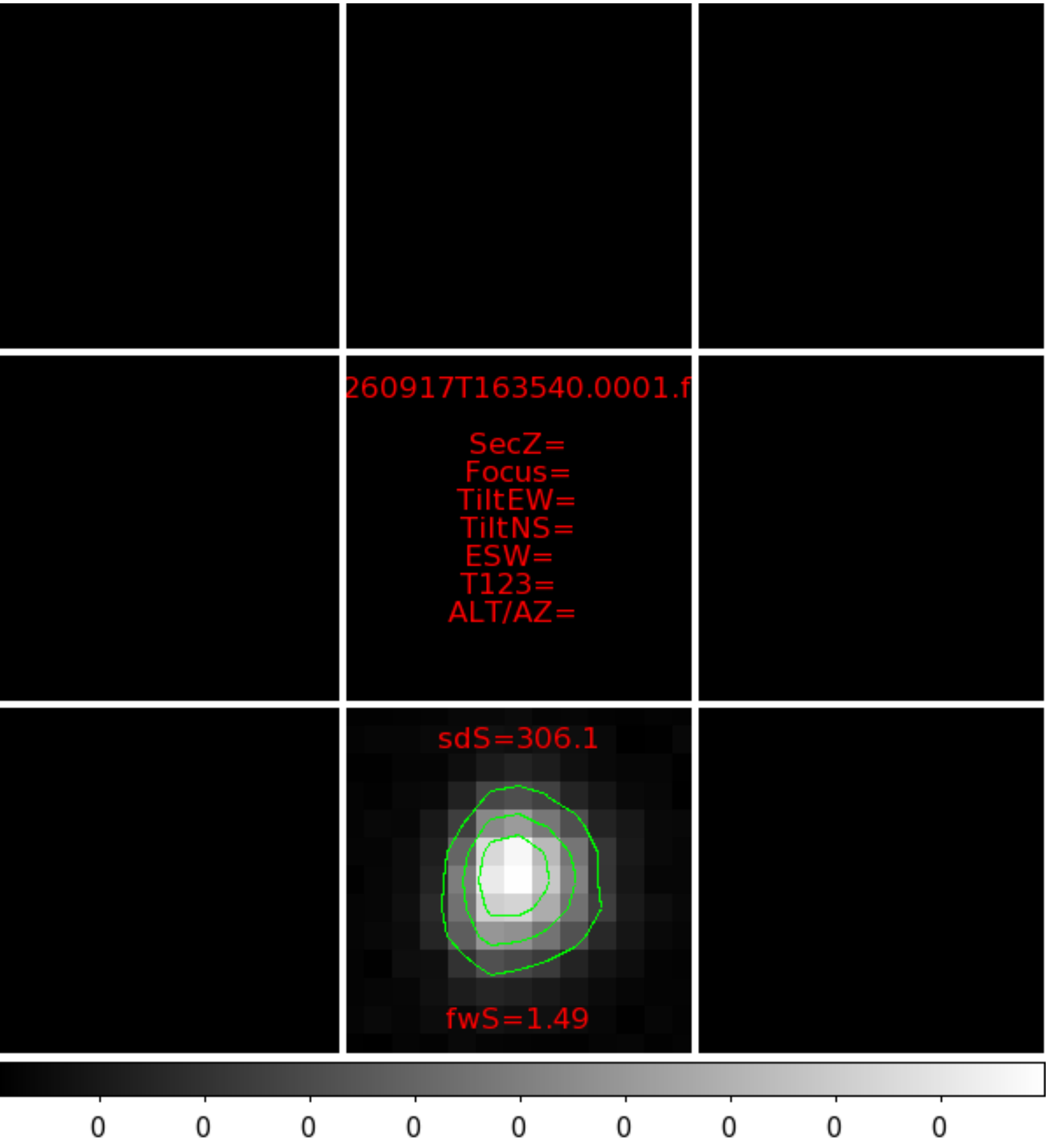

sdN=59.6
fwN=1.34
sdE=279.9
fwE=1.33
260917T162959.0001.f
SecZ=1.06
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.7 9.3 11.3
ALT/AZ=71.2 -101.8
sdS=315.1
fwS=1.28
0 0 0 0 0 0 0 0 0

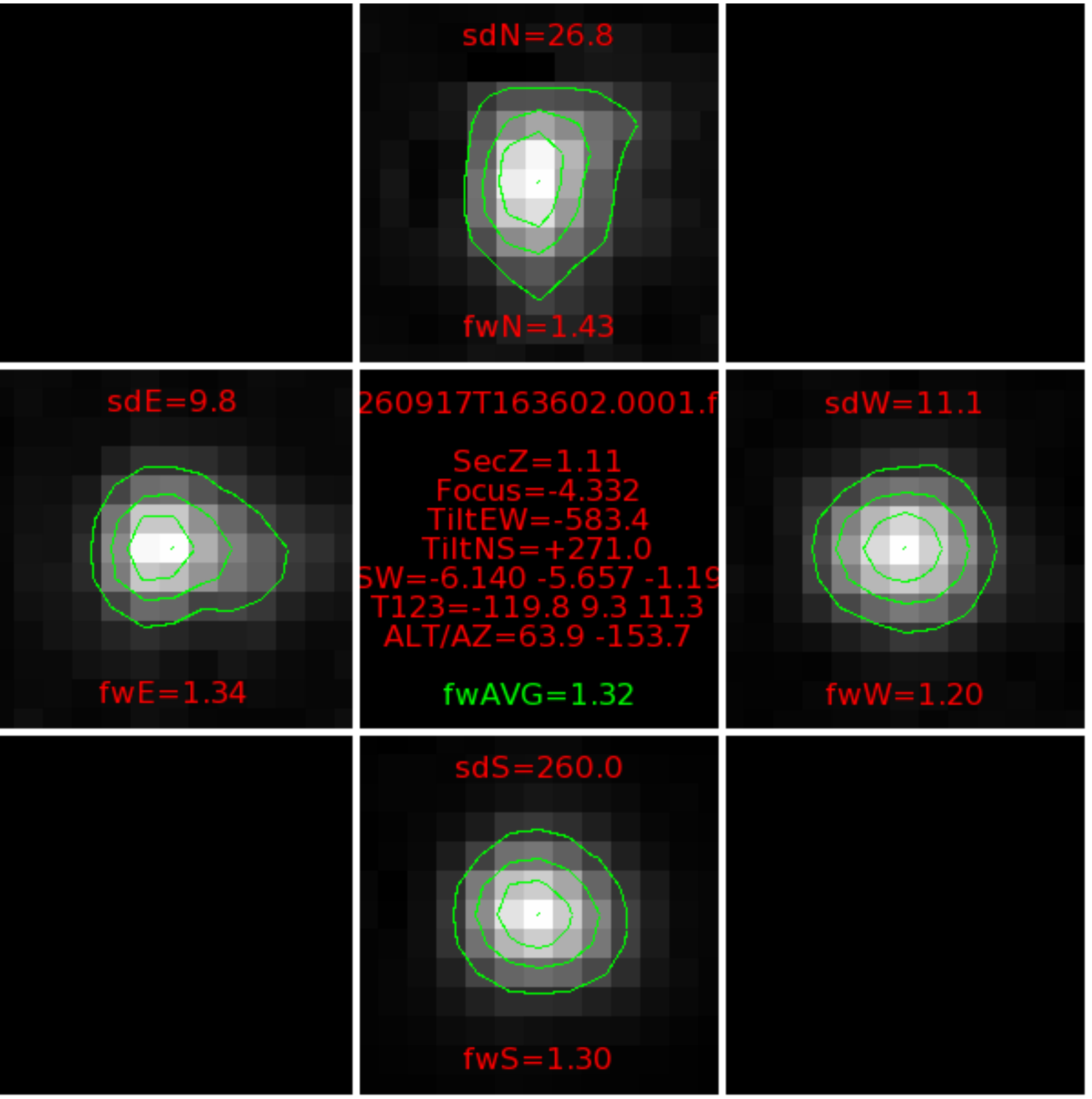

sdN=99.3
fwN=1.22
sdE=493.3
fwE=1.33
260917T163140.0001.f
SecZ=1.06
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.7 9.3 11.3
ALT/AZ=70.9 -101.4
fwAVG=1.27
sdW=85.7
fwW=1.15
sdS=368.1
fwS=1.38
0 0 0 0 0 0 0 0 0

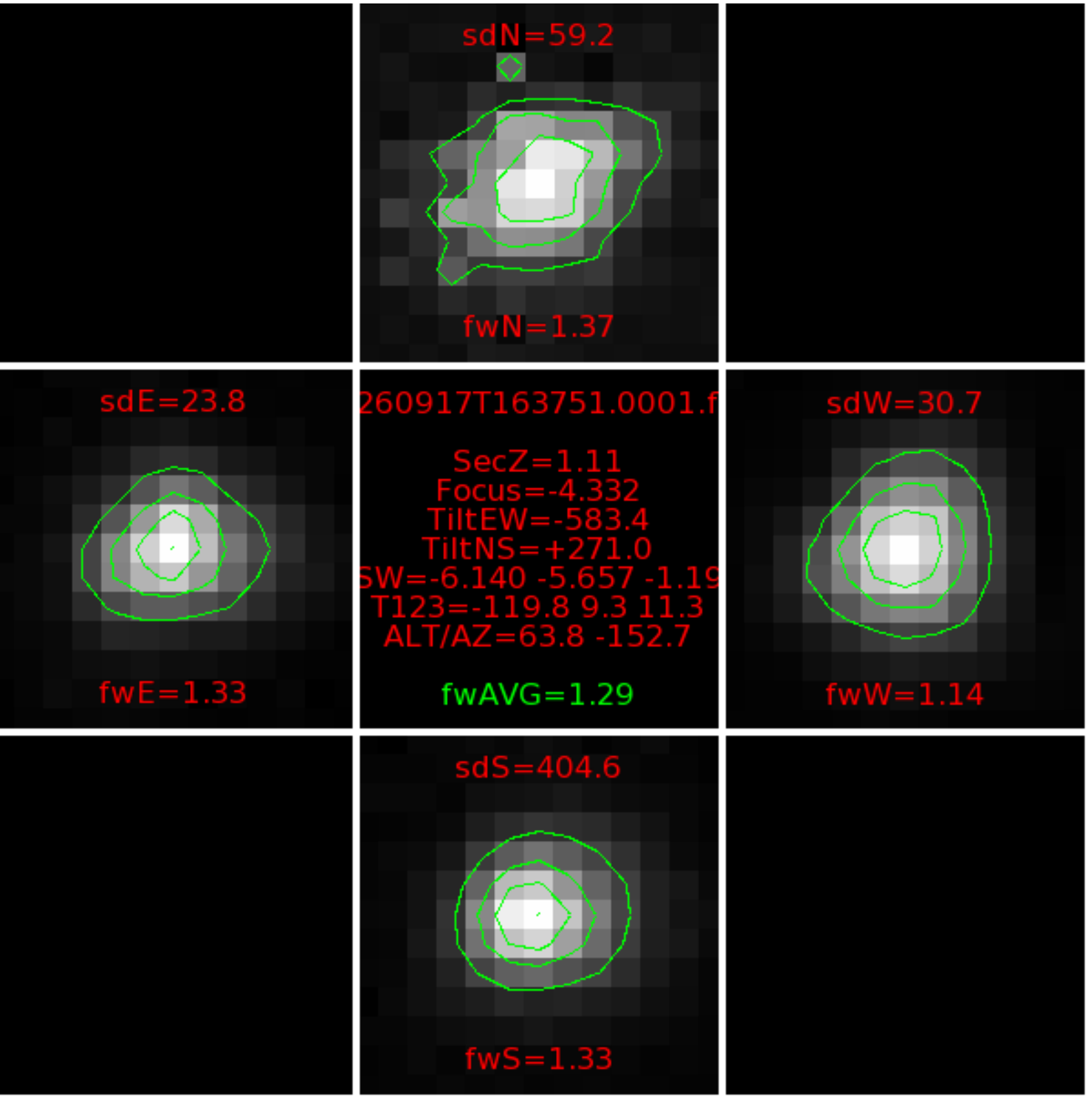

sdN=134.2
fwN=1.16
sdE=574.5
fwE=1.26
260917T163209.0001.f
SecZ=1.06
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.7 0.0 11.3
ALT/AZ=70.8 -101.3
fwAVG=1.24
sdW=162.4
fwW=1.18
sdS=397.2
fwS=1.36
0 0 0 0 0 0 0 0 0

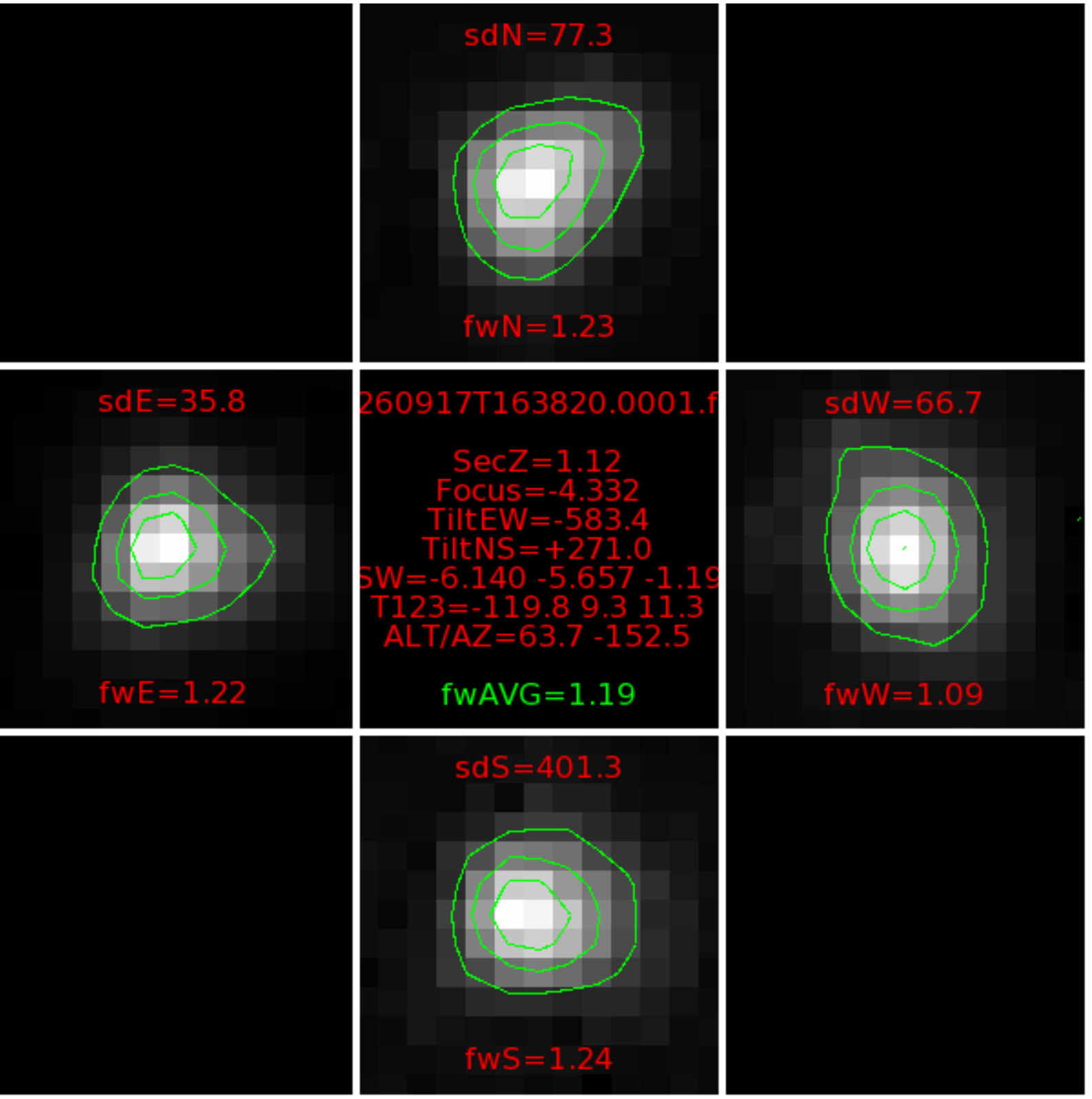

sdN=89.7
fwN=1.18
sdE=456.4
260917T163342.0001.f
SecZ=1.11
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.8 9.3 11.3
ALT/AZ=64.2 -154.9
fwAVG=1.23
sdW=125.3
fwE=1.25
fwW=1.10
sdS=368.0
fwS=1.37
0 0 0 0 0 0 0 0 0

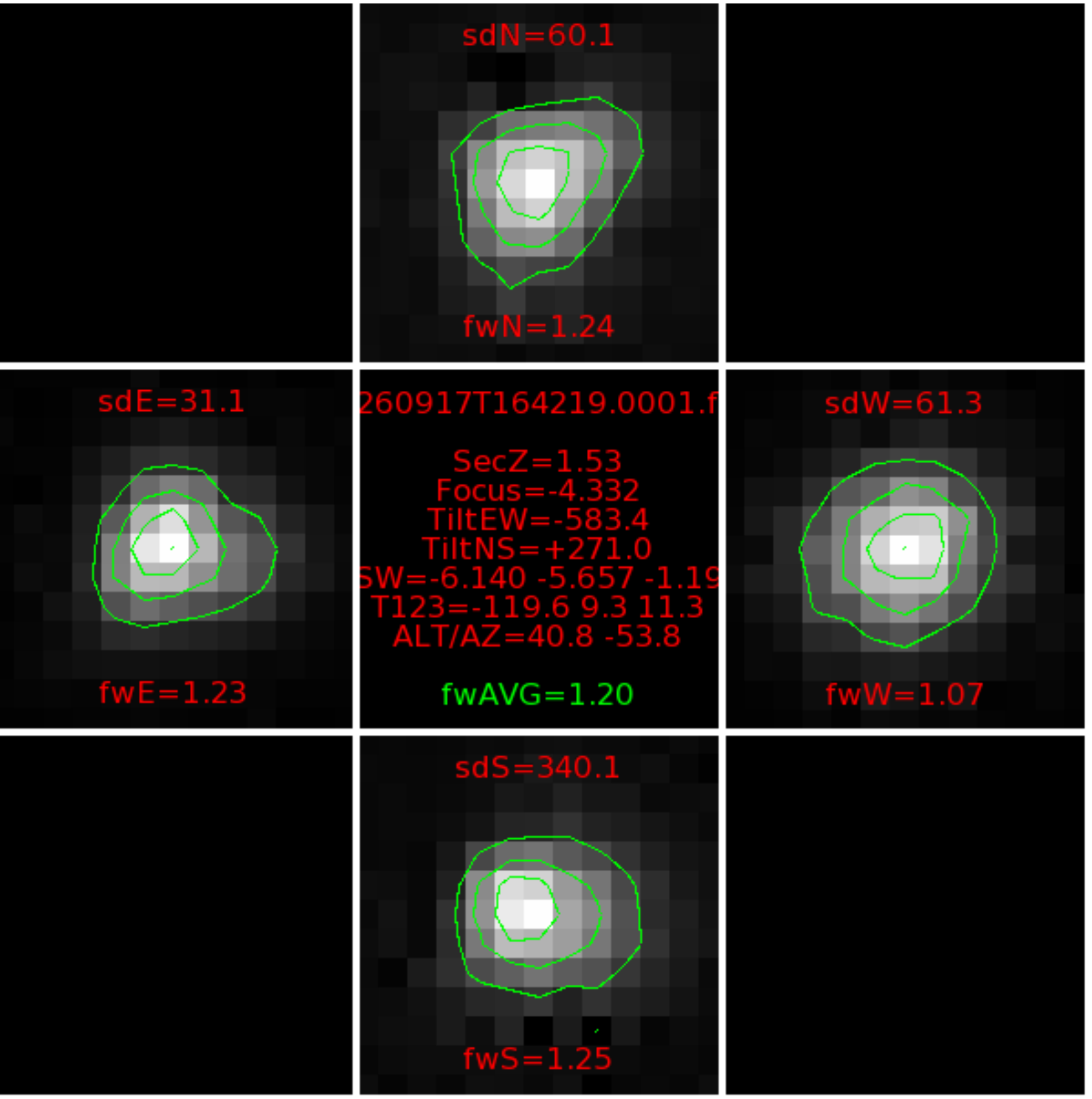

sdN=22.2
fwN=1.44
sdE=8.0
fwE=1.49
260917T163412.0001.f
SecZ=1.11
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.8 9.3 11.3
ALT/AZ=64.1 -154.6
fwAVG=1.86
sdW=9.6
fwW=3.05
sdS=291.8
fwS=1.46
0 0 0 0 0 0 0 0 0

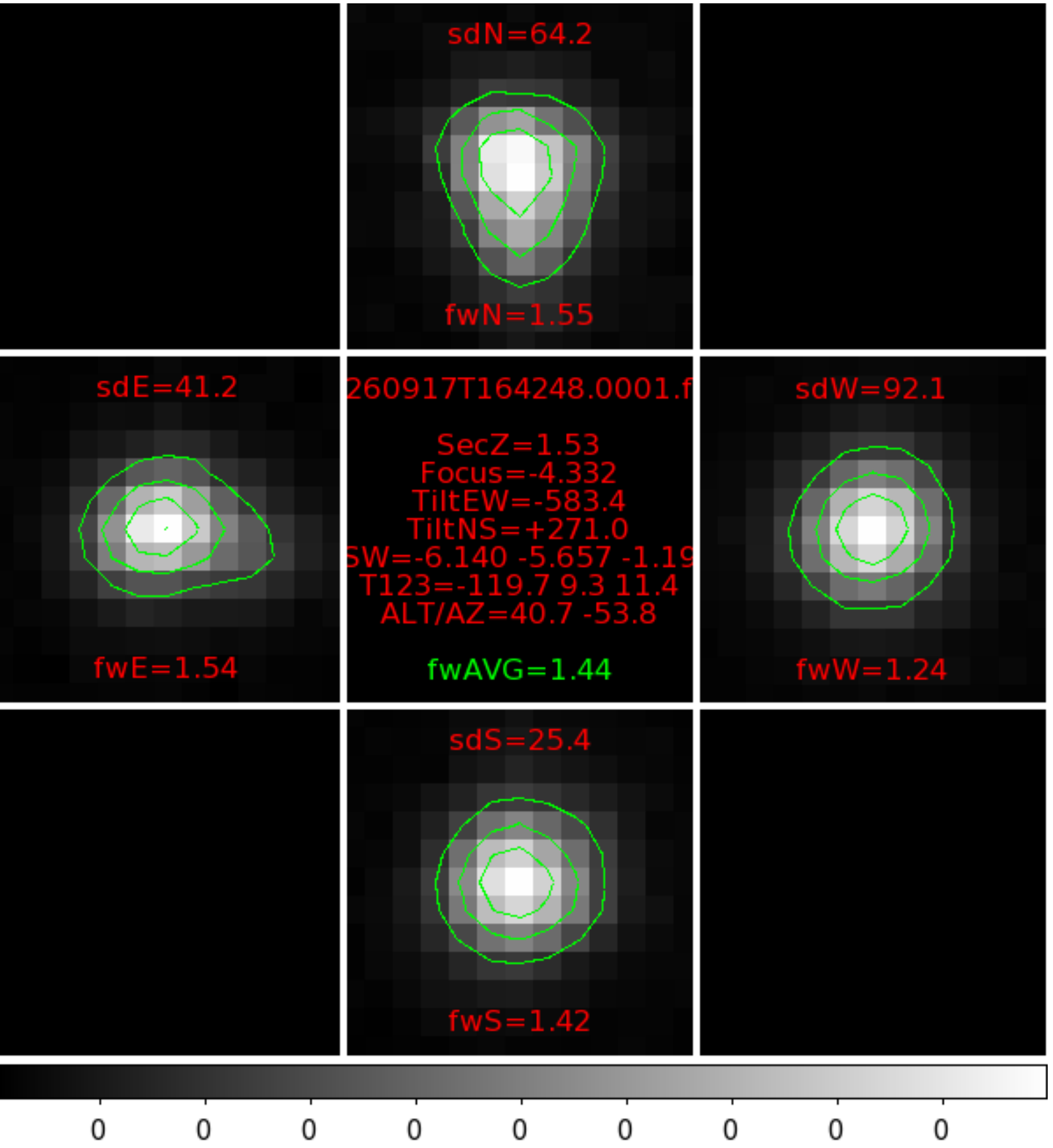

260917T163540.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=306.1
fwS=1.49
0 0 0 0 0 0 0 0 0

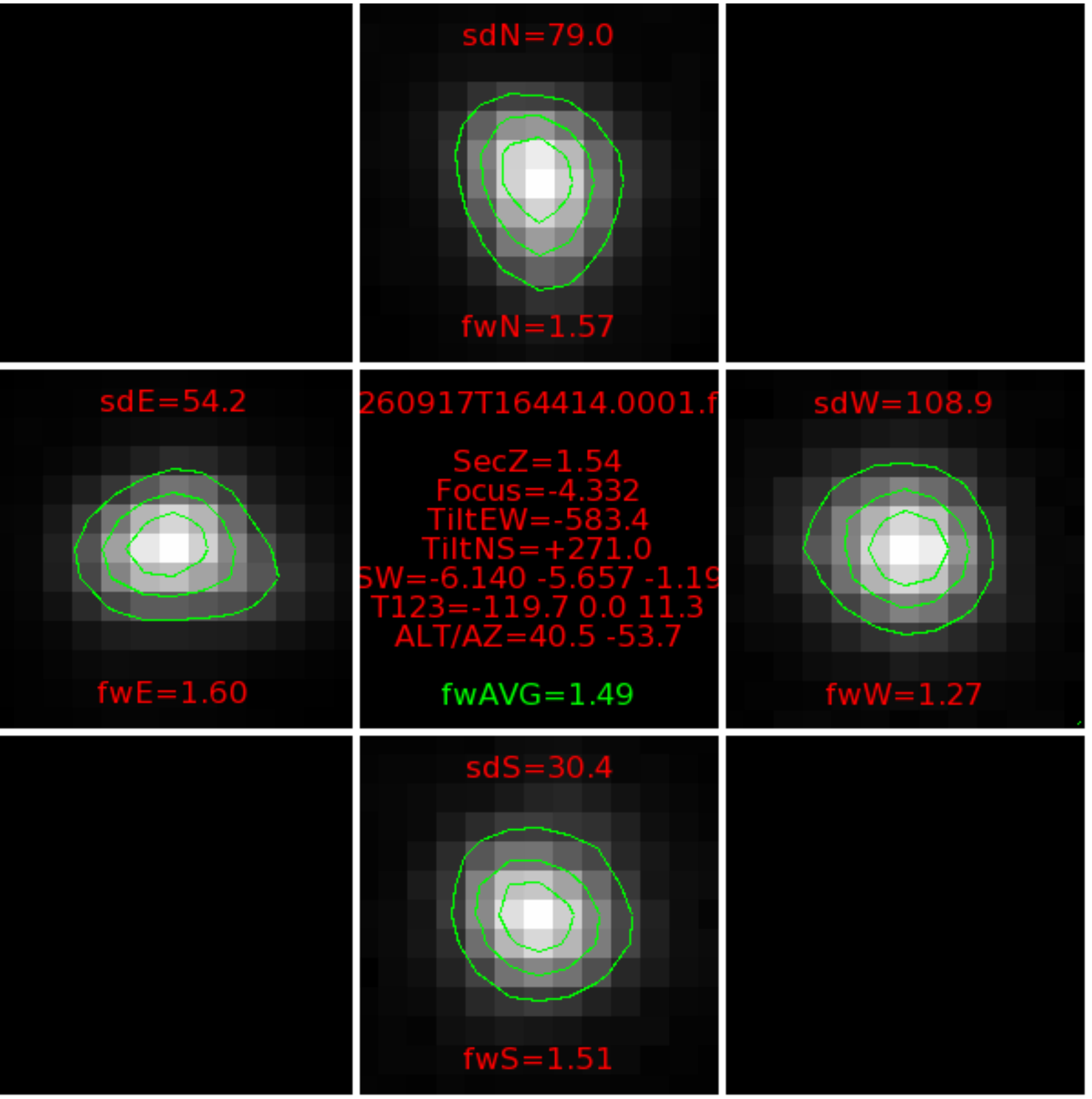

sdN=26.8
fwN=1.43
sdE=9.8
fwE=1.34
260917T163602.0001.f
SecZ=1.11
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.3 11.3
ALT/AZ=63.9 -153.7
fwAVG=1.32
sdW=11.1
fwW=1.20
sdS=260.0
fwS=1.30
0 0 0 0 0 0 0 0 0

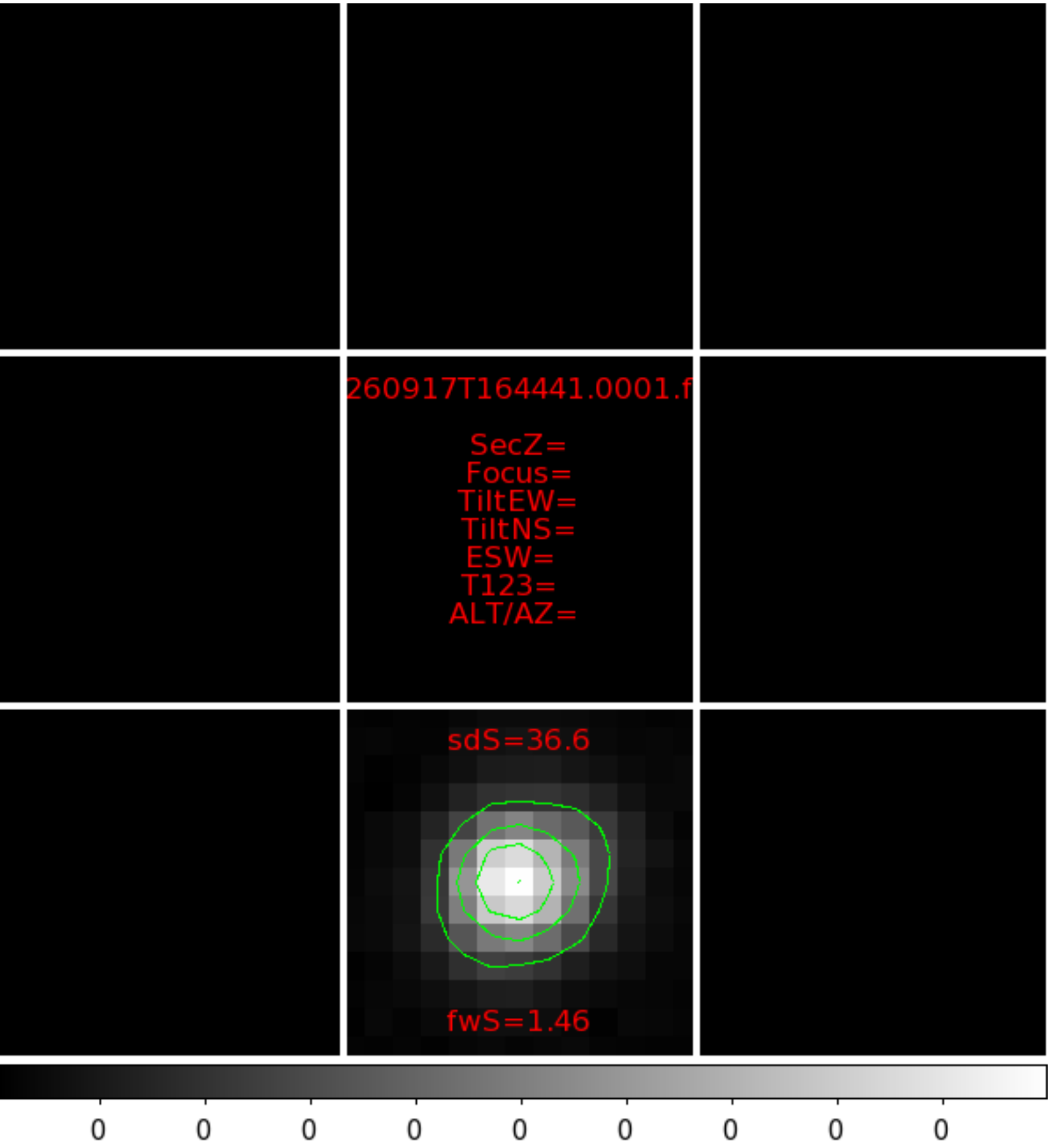

sdN=59.2
fwN=1.37
sdE=23.8
fwE=1.33
260917T163751.0001.f
SecZ=1.11
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.3 11.3
ALT/AZ=63.8 -152.7
fwAVG=1.29
sdW=30.7
fwW=1.14
sdS=404.6
fwS=1.33
0 0 0 0 0 0 0 0 0

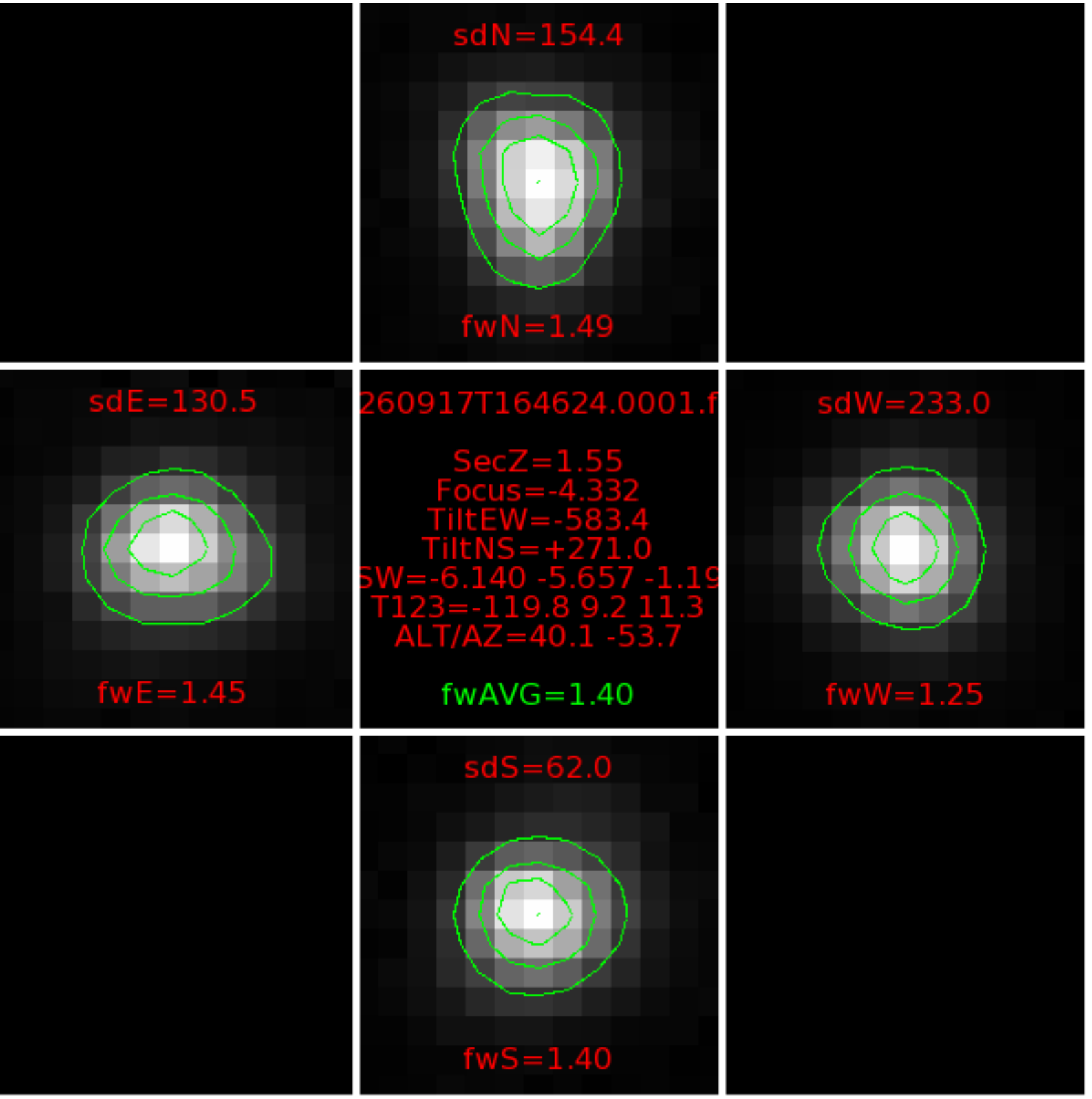

sdN=77.3
fwN=1.23
sdE=35.8
fwE=1.22
260917T163820.0001.f
SecZ=1.12
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.3 11.3
ALT/AZ=63.7 -152.5
fwAVG=1.19
sdW=66.7
fwW=1.09
sdS=401.3
fwS=1.24
0 0 0 0 0 0 0 0 0

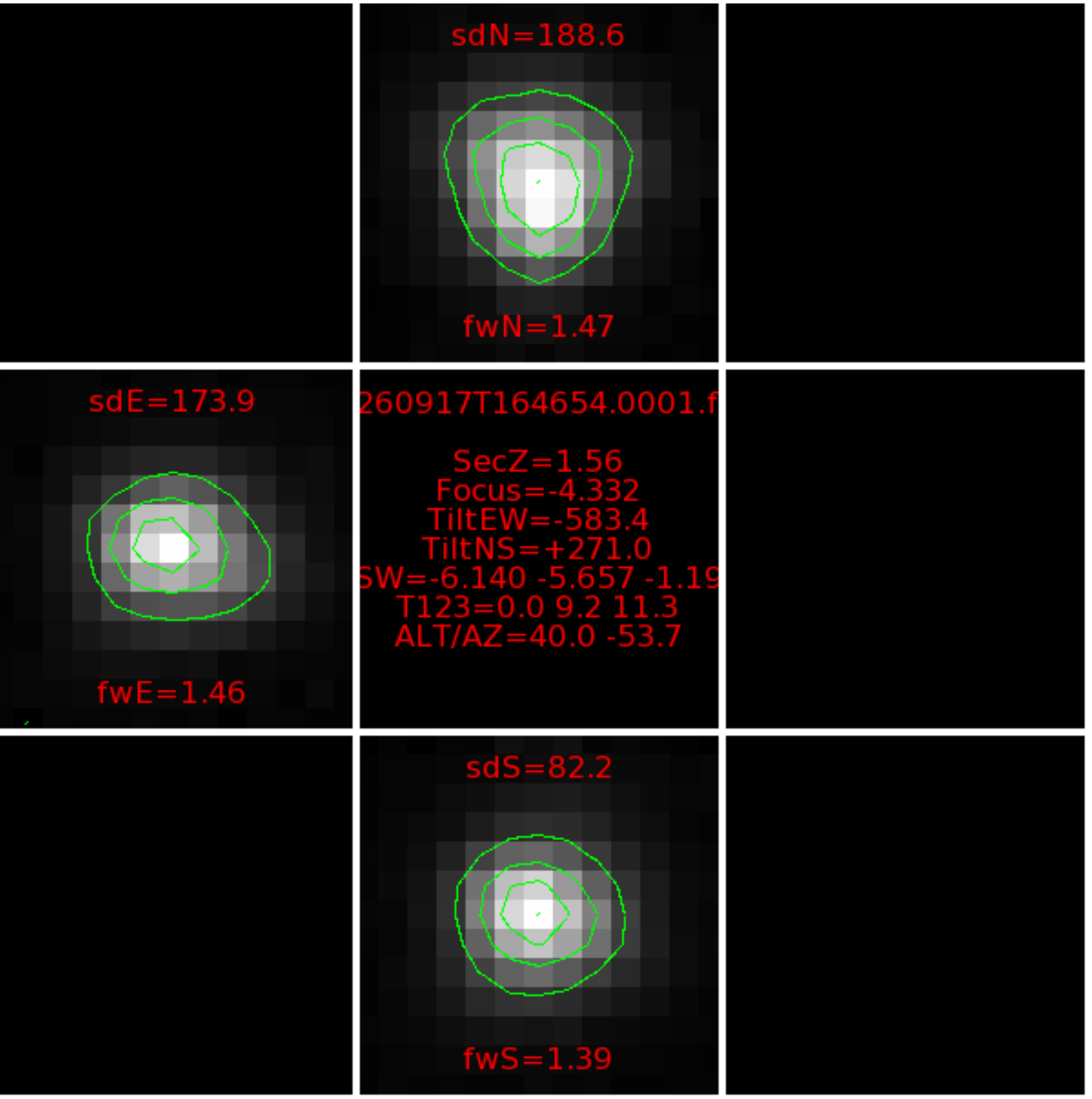

sdN=60.1
fwN=1.24
sdE=31.1
fwE=1.23
260917T164219.0001.f
SecZ=1.53
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.3 11.3
ALT/AZ=40.8 -53.8
fwAVG=1.20
sdW=61.3
fwW=1.07
sdS=340.1
fwS=1.25
0 0 0 0 0 0 0 0 0

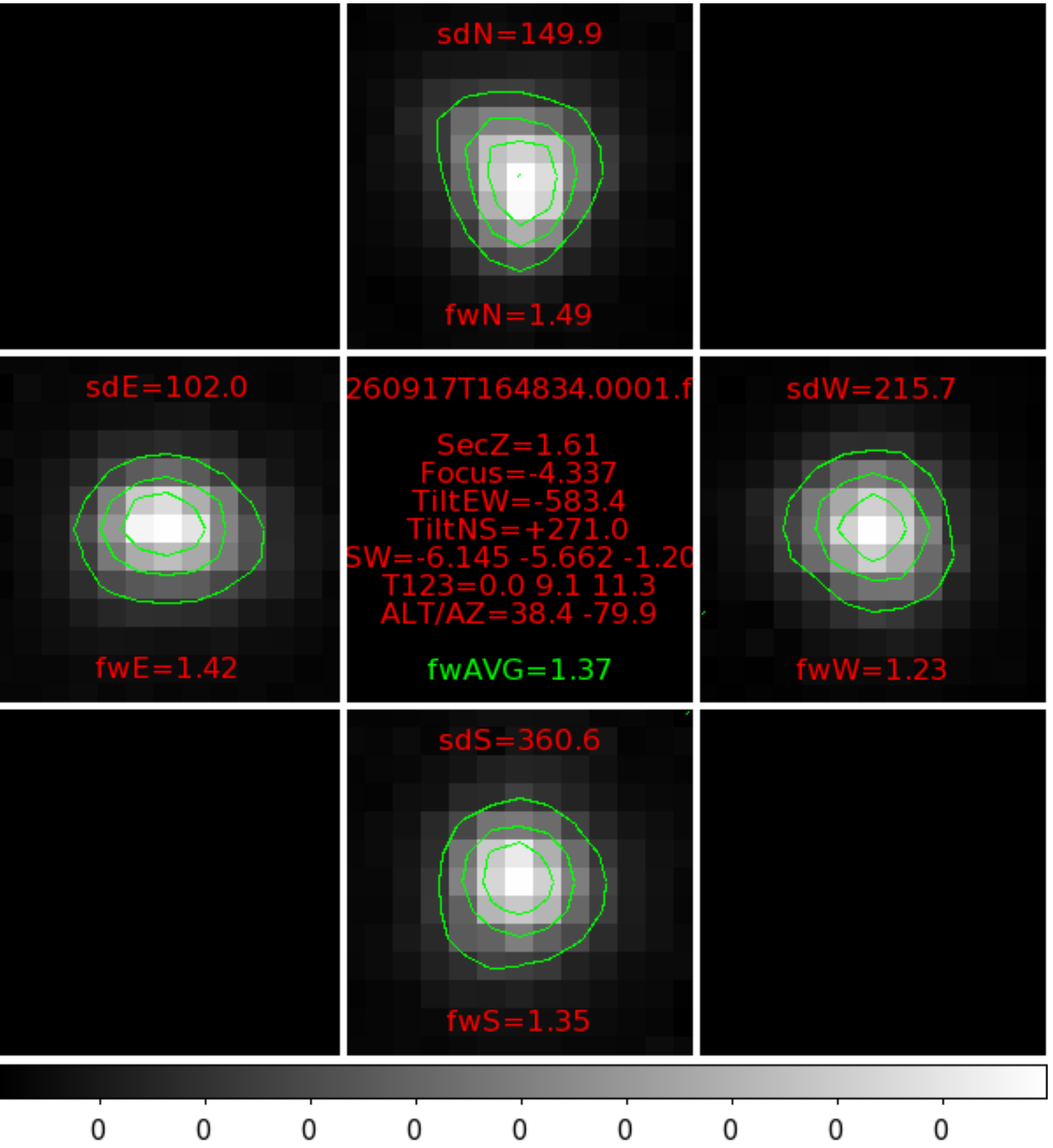

sdN=64.2
fwN=1.55
sdE=41.2
fwE=1.54
260917T164248.0001.f
SecZ=1.53
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.3 11.4
ALT/AZ=40.7 -53.8
fwAVG=1.44
sdW=92.1
fwW=1.24
sdS=25.4
fwS=1.42
0 0 0 0 0 0 0 0 0

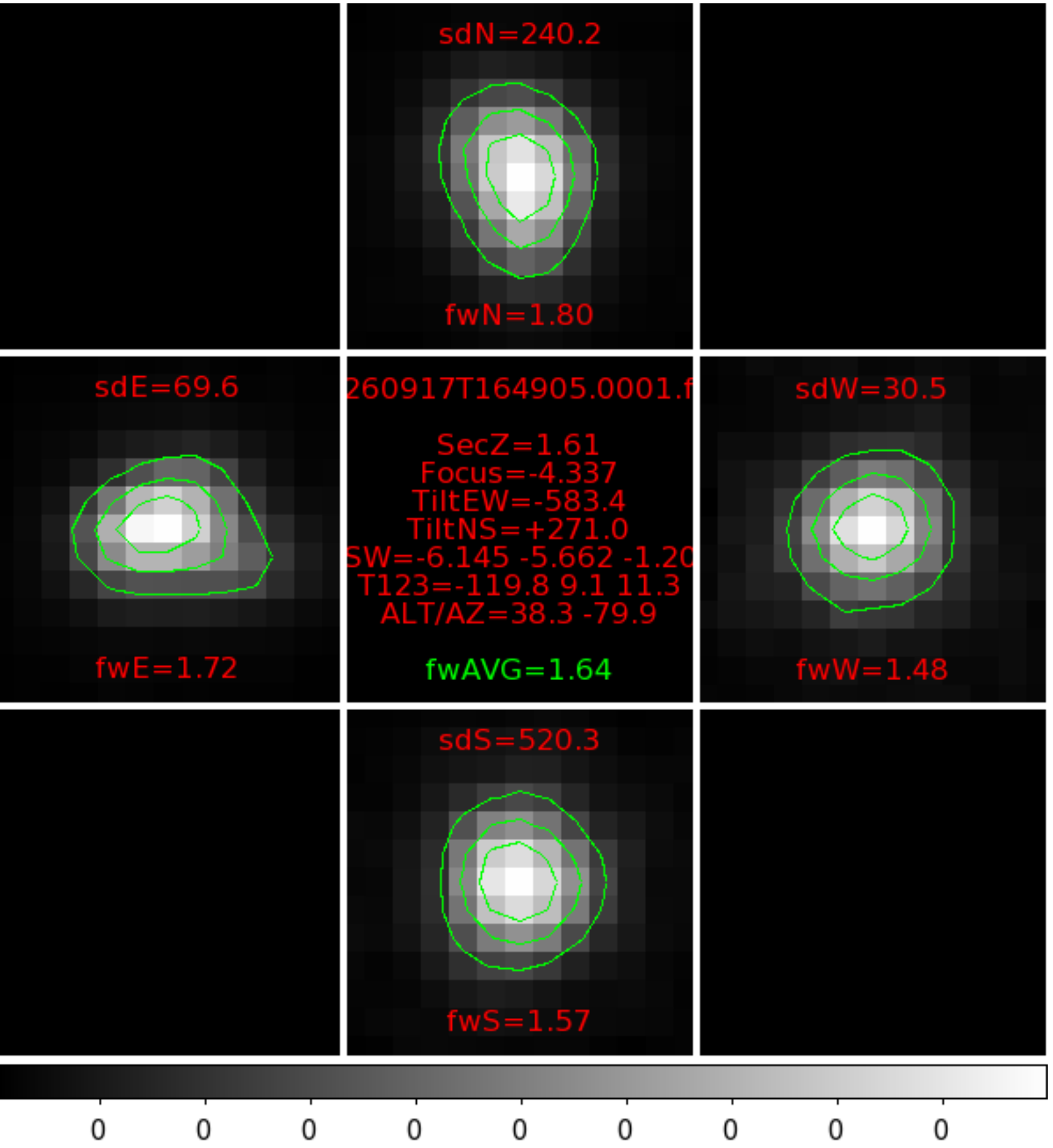

sdN=79.0
fwN=1.57
sdE=54.2
fwE=1.60
260917T164414.0001.f
SecZ=1.54
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 0.0 11.3
ALT/AZ=40.5 -53.7
fwAVG=1.49
sdW=108.9
fwW=1.27
sdS=30.4
fwS=1.51
0 0 0 0 0 0 0 0 0

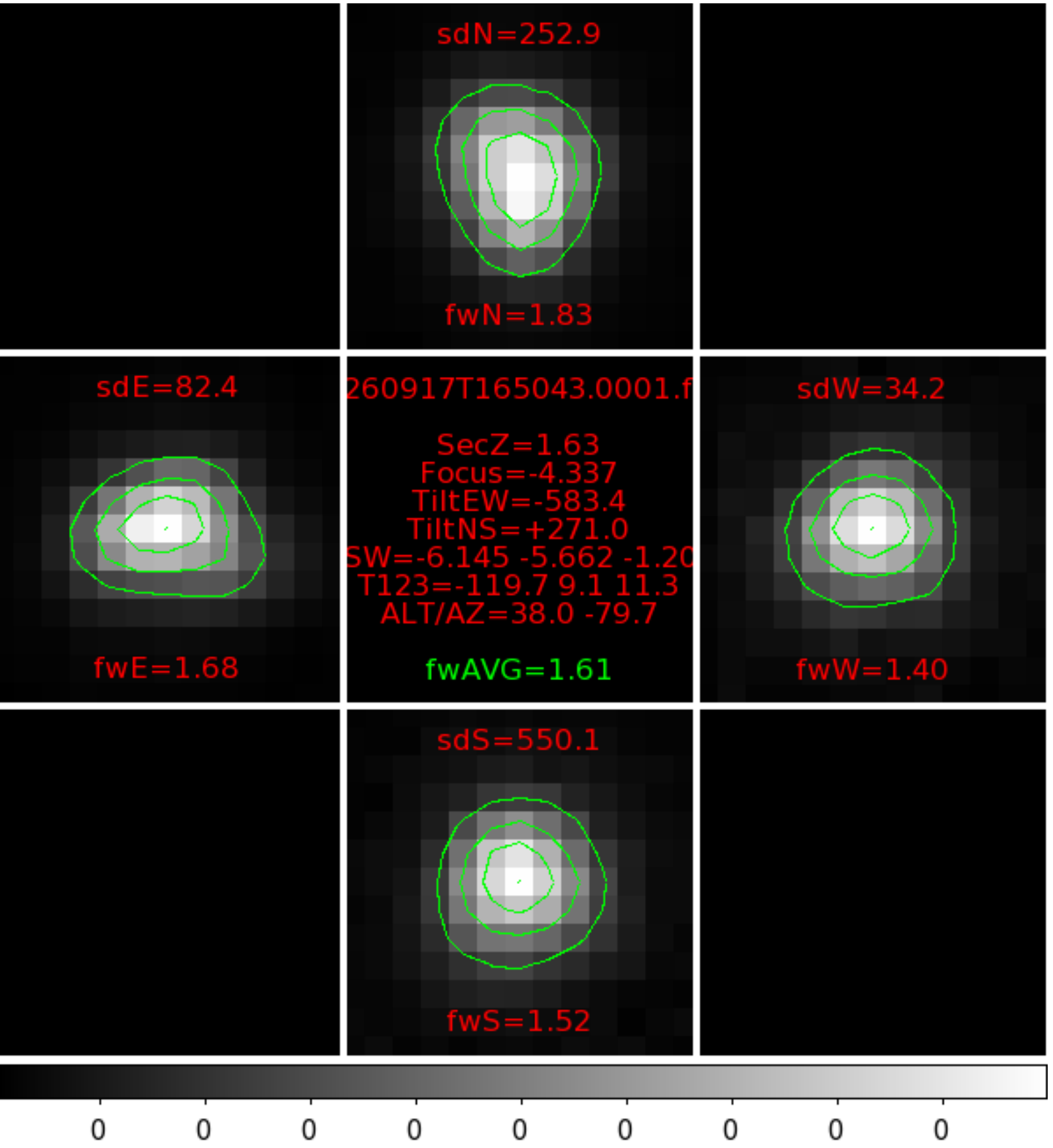

260917T164441.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=36.6
fwS=1.46
0 0 0 0 0 0 0 0 0

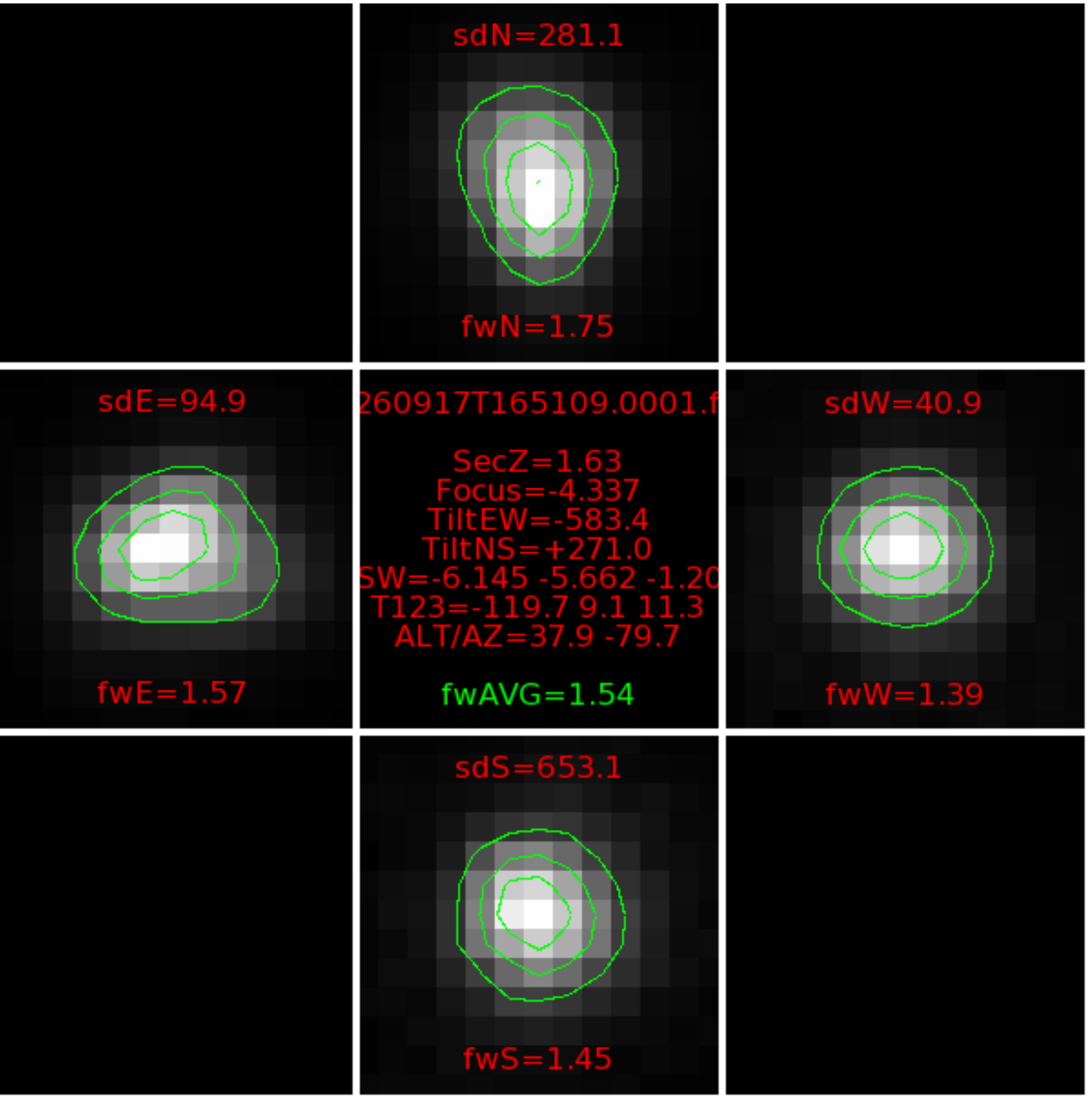

sdN=154.4
fwN=1.49
sdE=130.5
fwE=1.45
260917T164624.0001.f
SecZ=1.55
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.2 11.3
ALT/AZ=40.1 -53.7
fwAVG=1.40
sdW=233.0
fwW=1.25
sdS=62.0
fwS=1.40
0 0 0 0 0 0 0 0 0

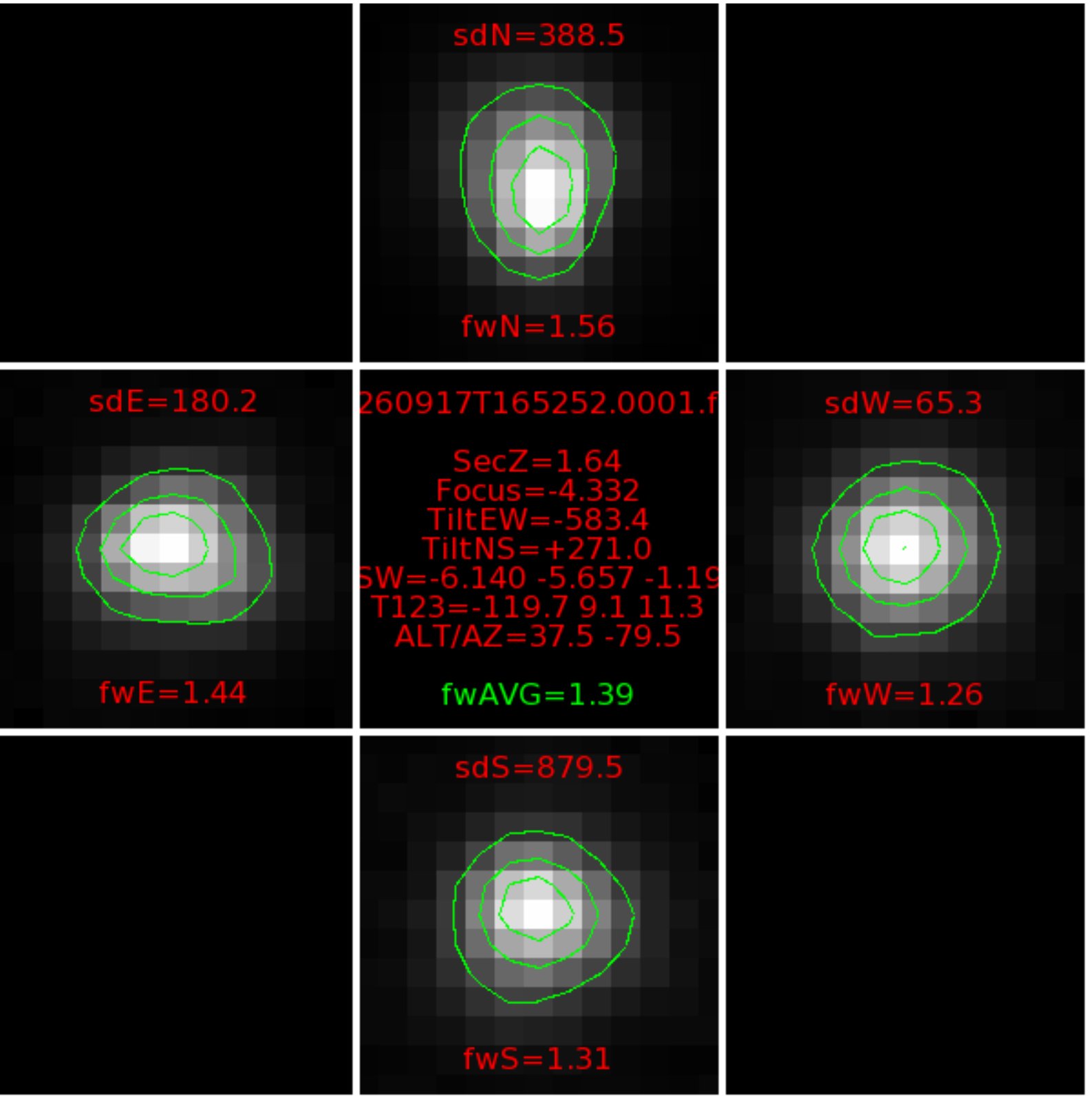

sdN=188.6
fwN=1.47
sdE=173.9
260917T164654.0001.f
SecZ=1.56
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.2 11.3
ALT/AZ=40.0 -53.7
fwE=1.46
sdS=82.2
fwS=1.39
0 0 0 0 0 0 0 0 0

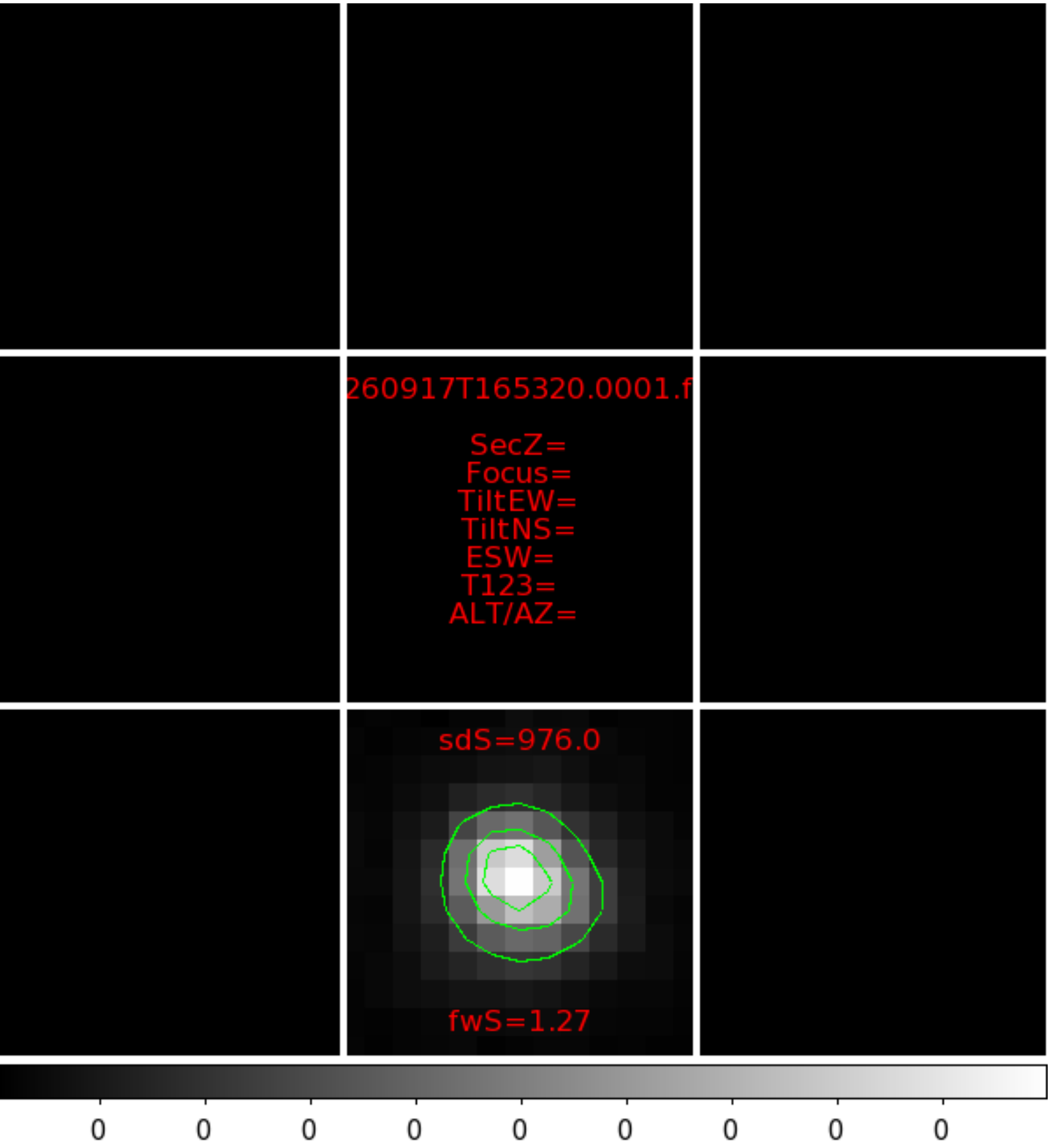

sdN=149.9
fwN=1.49
sdE=102.0
fwE=1.42
260917T164834.0001.f
SecZ=1.61
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=0.0 9.1 11.3
ALT/AZ=38.4 -79.9
fwAVG=1.37
sdW=215.7
fwW=1.23
sdS=360.6
fwS=1.35
0 0 0 0 0 0 0 0 0

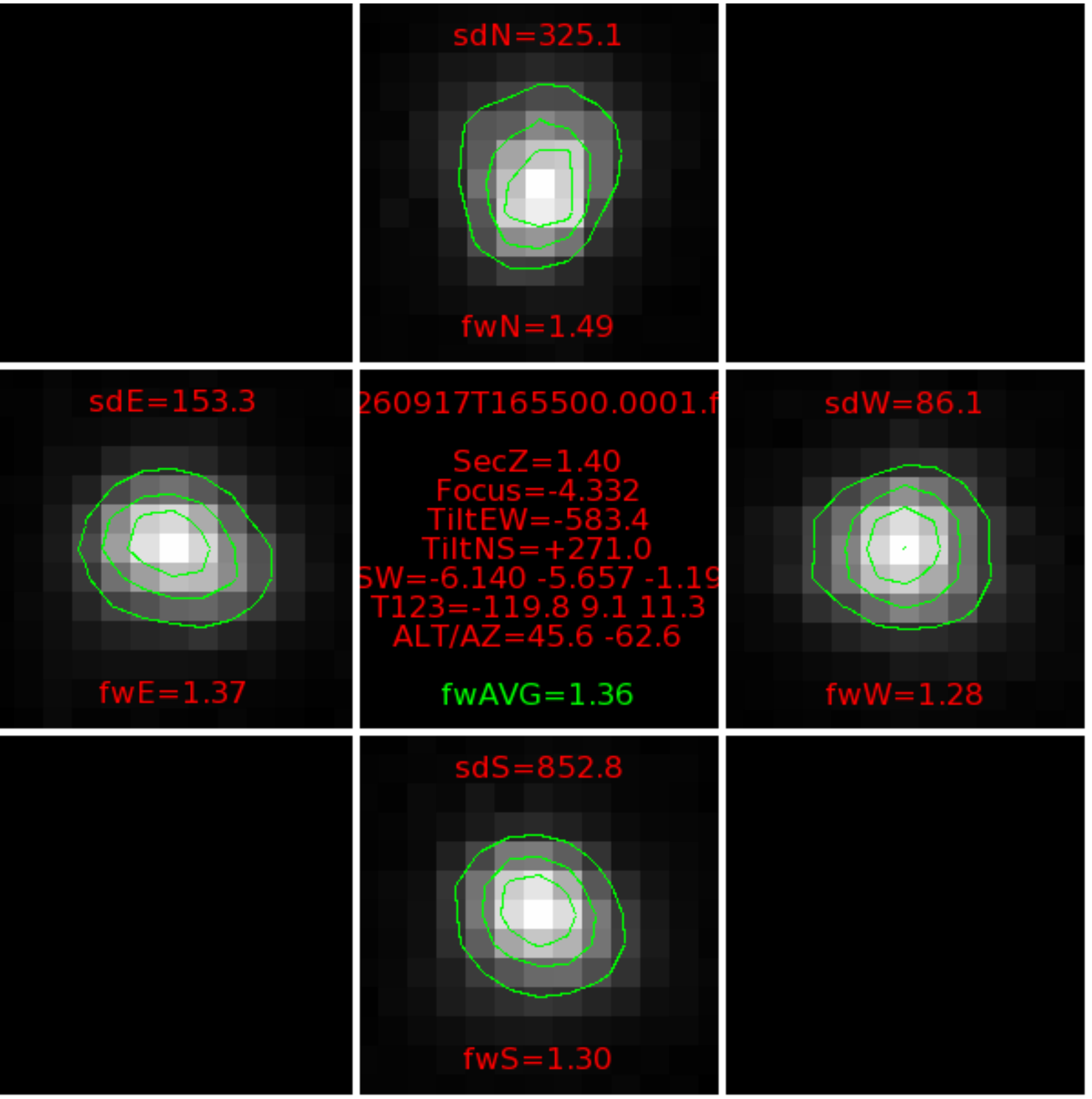

sdN=240.2
fwN=1.80
sdE=69.6
fwE=1.72
260917T164905.0001.f
SecZ=1.61
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.8 9.1 11.3
ALT/AZ=38.3 -79.9
fwAVG=1.64
sdW=30.5
fwW=1.48
sdS=520.3
fwS=1.57
0 0 0 0 0 0 0 0 0

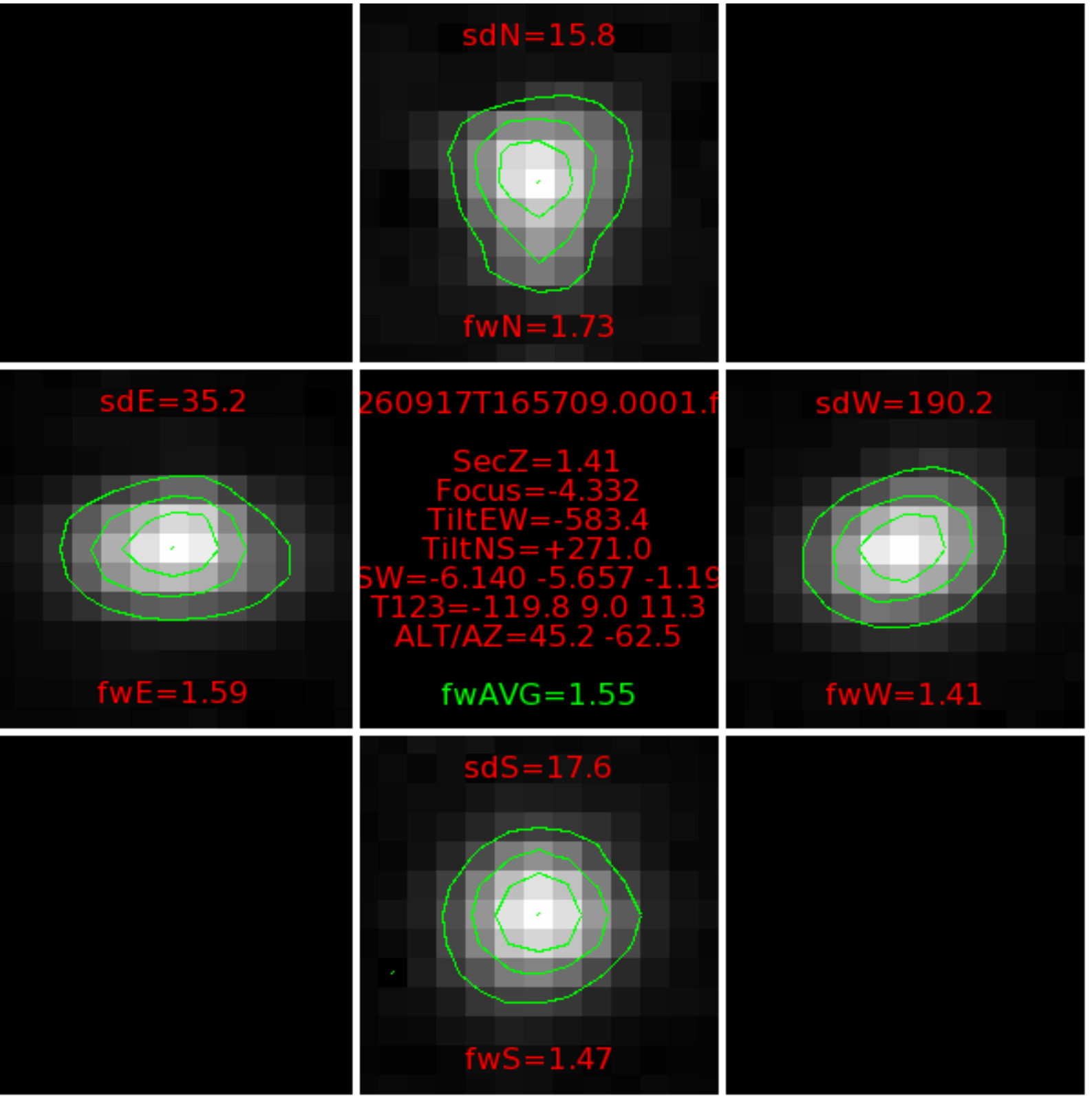

sdN=252.9
fwN=1.83
sdE=82.4
fwE=1.68
260917T165043.0001.f
SecZ=1.63
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 9.1 11.3
ALT/AZ=38.0 -79.7
fwAVG=1.61
sdW=34.2
fwW=1.40
sdS=550.1
fwS=1.52
0 0 0 0 0 0 0 0 0

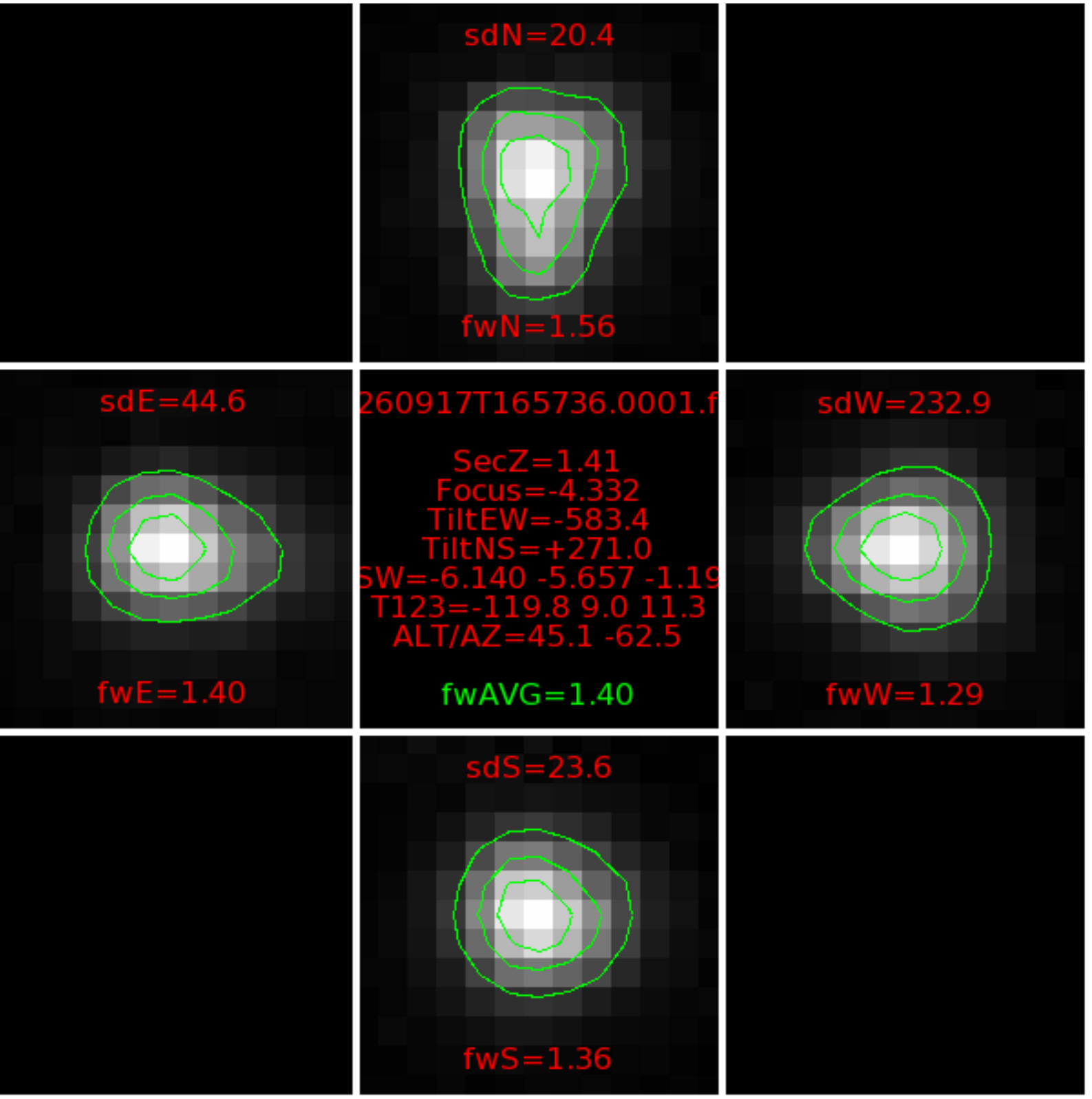

sdN=281.1
fwN=1.75
sdE=94.9
fwE=1.57
260917T165109.0001.f
SecZ=1.63
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 9.1 11.3
ALT/AZ=37.9 -79.7
fwAVG=1.54
sdW=40.9
fwW=1.39
sdS=653.1
fwS=1.45
0 0 0 0 0 0 0 0 0

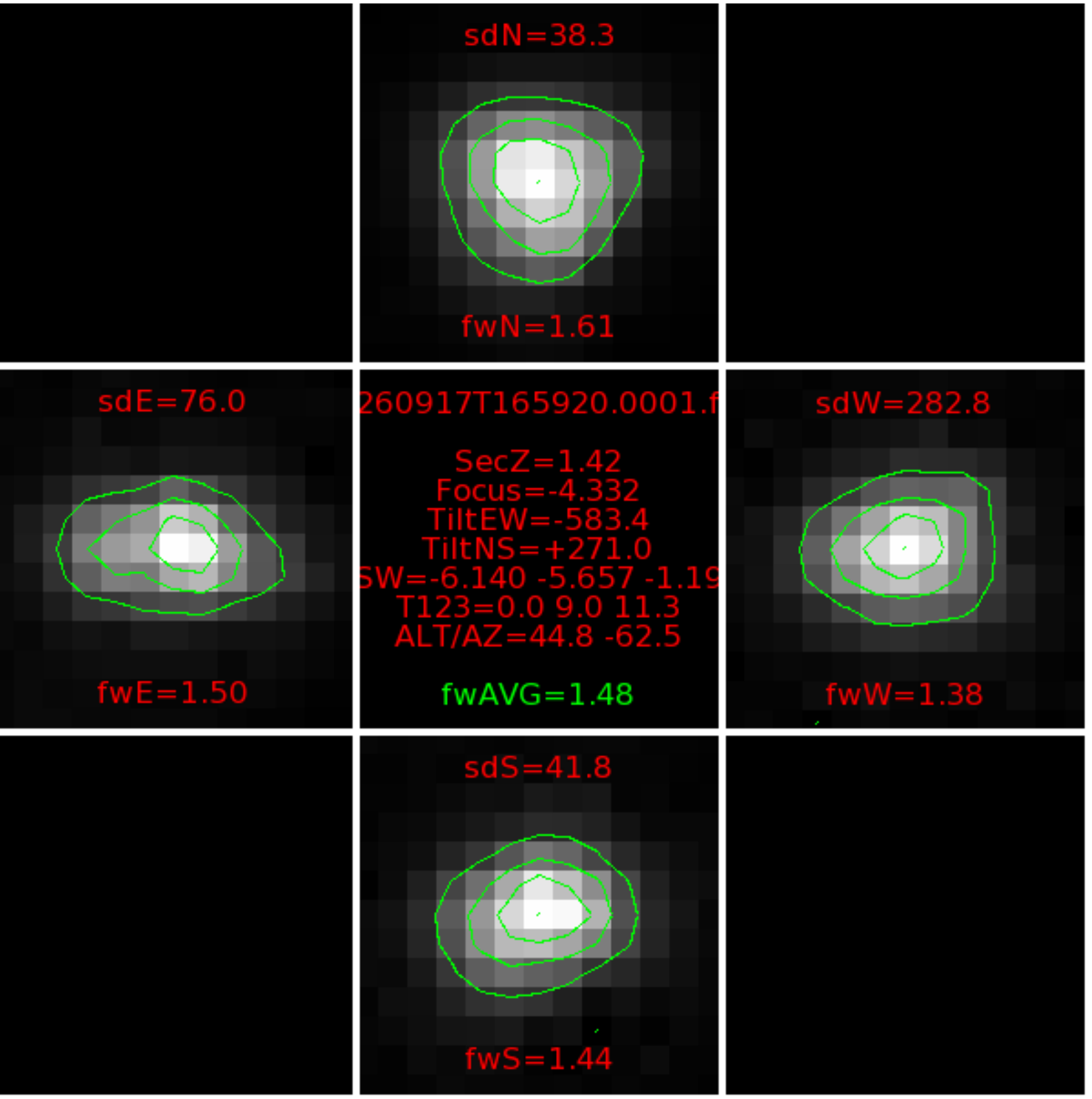

sdN=388.5
fwN=1.56
sdE=180.2
fwE=1.44
260917T165252.0001.f
SecZ=1.64
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.7 9.1 11.3
ALT/AZ=37.5 -79.5
fwAVG=1.39
sdW=65.3
fwW=1.26
sdS=879.5
fwS=1.31
0 0 0 0 0 0 0 0 0

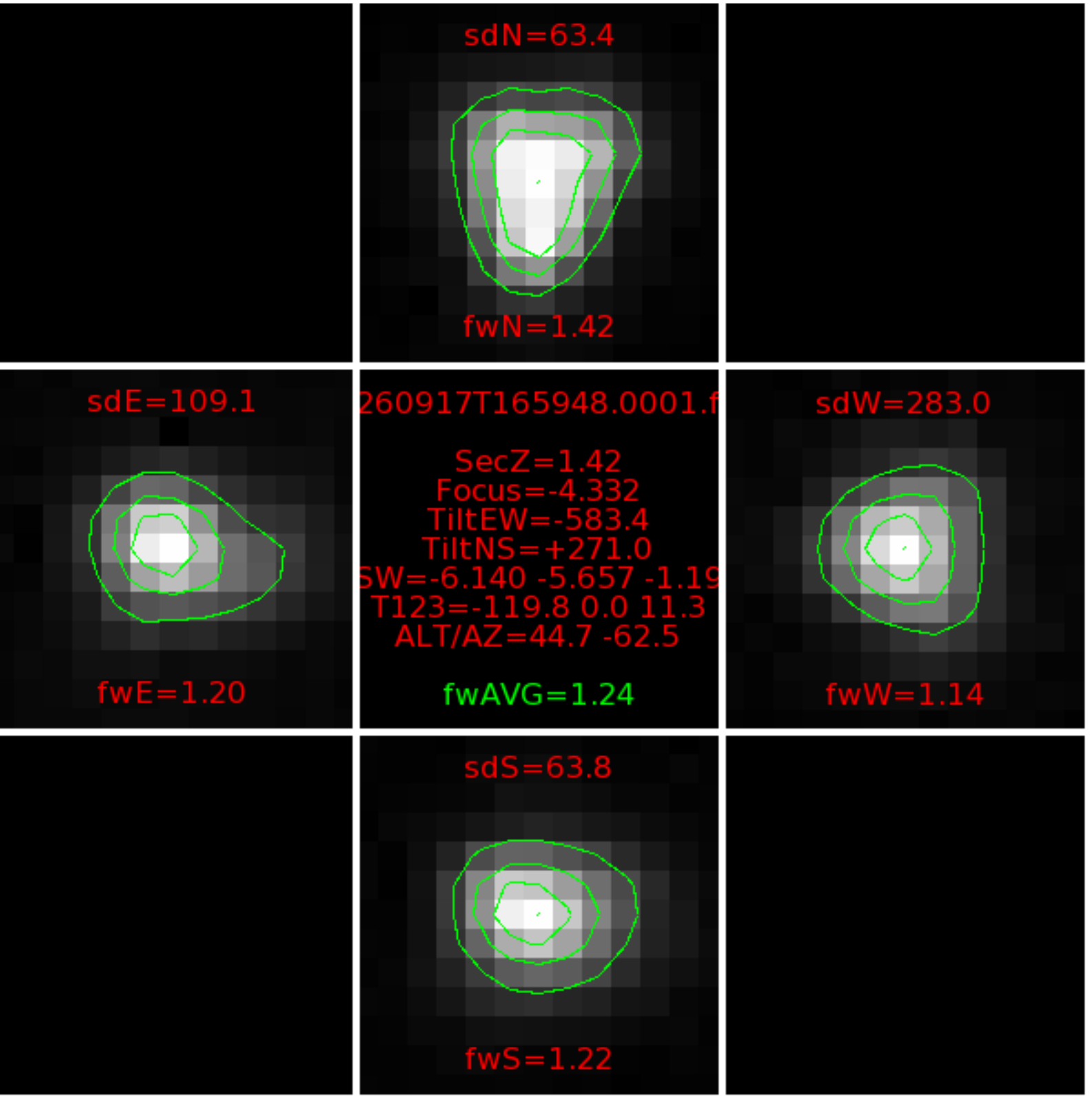

260917T165320.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=976.0
fwS=1.27
0 0 0 0 0 0 0 0 0

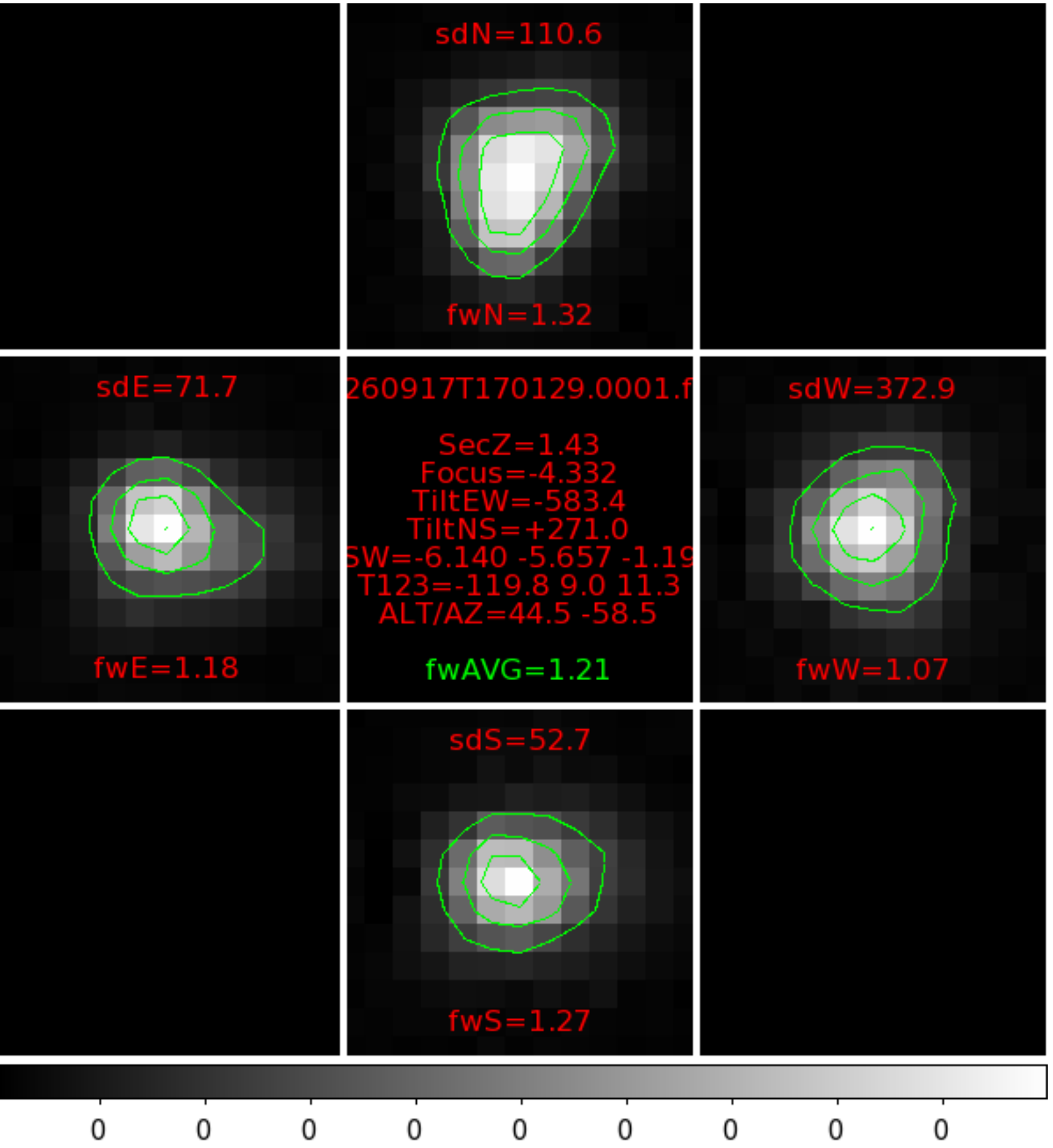

sdN=325.1
fwN=1.49
sdE=153.3
fwE=1.37
260917T165500.0001.f
SecZ=1.40
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.1 11.3
ALT/AZ=45.6 -62.6
fwAVG=1.36
sdW=86.1
fwW=1.28
sdS=852.8
fwS=1.30
0 0 0 0 0 0 0 0 0

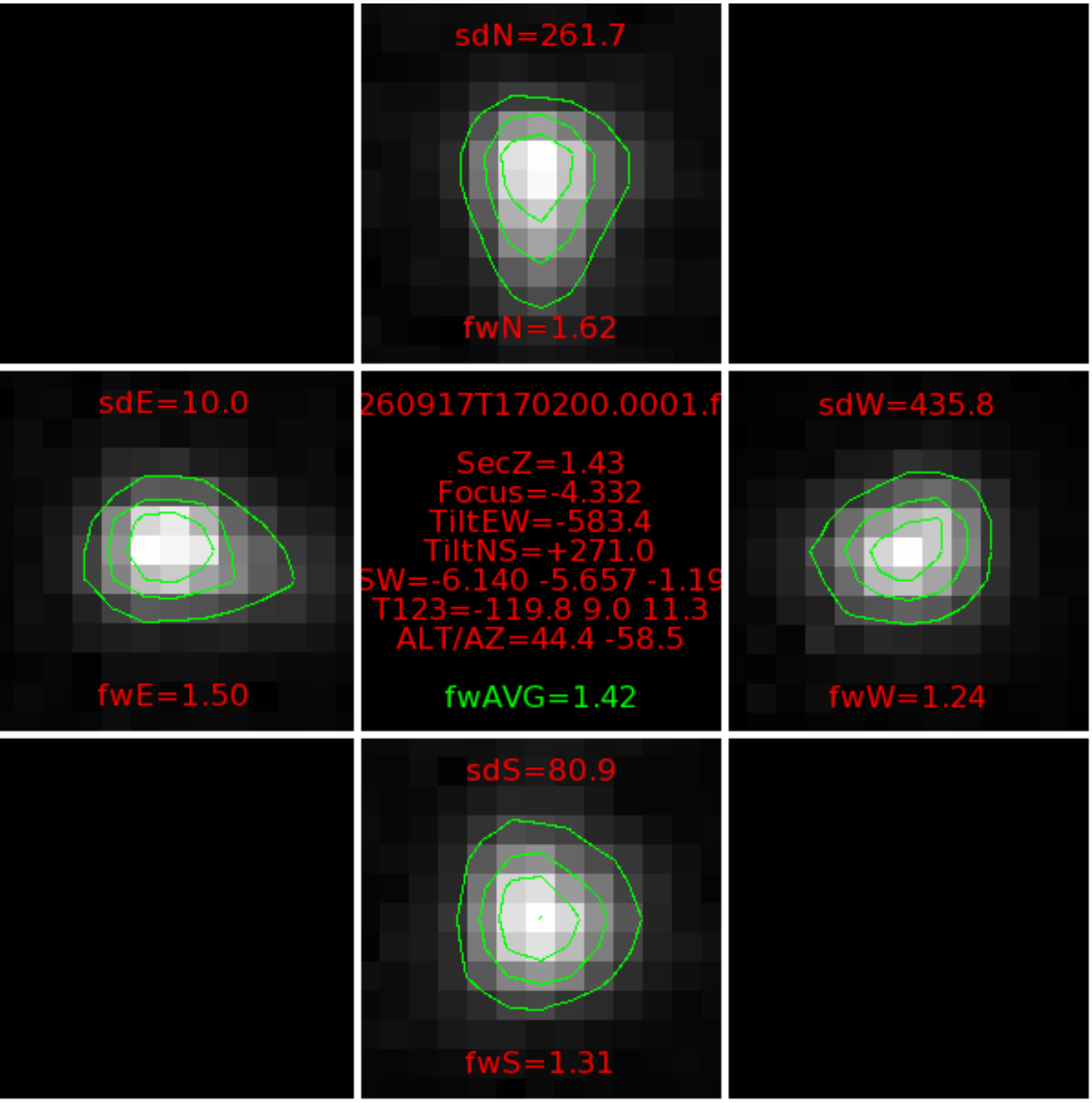

sdN=15.8
fwN=1.73
sdE=35.2
260917T165709.0001.f
SecZ=1.41
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.0 11.3
ALT/AZ=45.2 -62.5
fwAVG=1.55
sdW=190.2
fwE=1.59
fwW=1.41
sdS=17.6
fwS=1.47
0 0 0 0 0 0 0 0 0

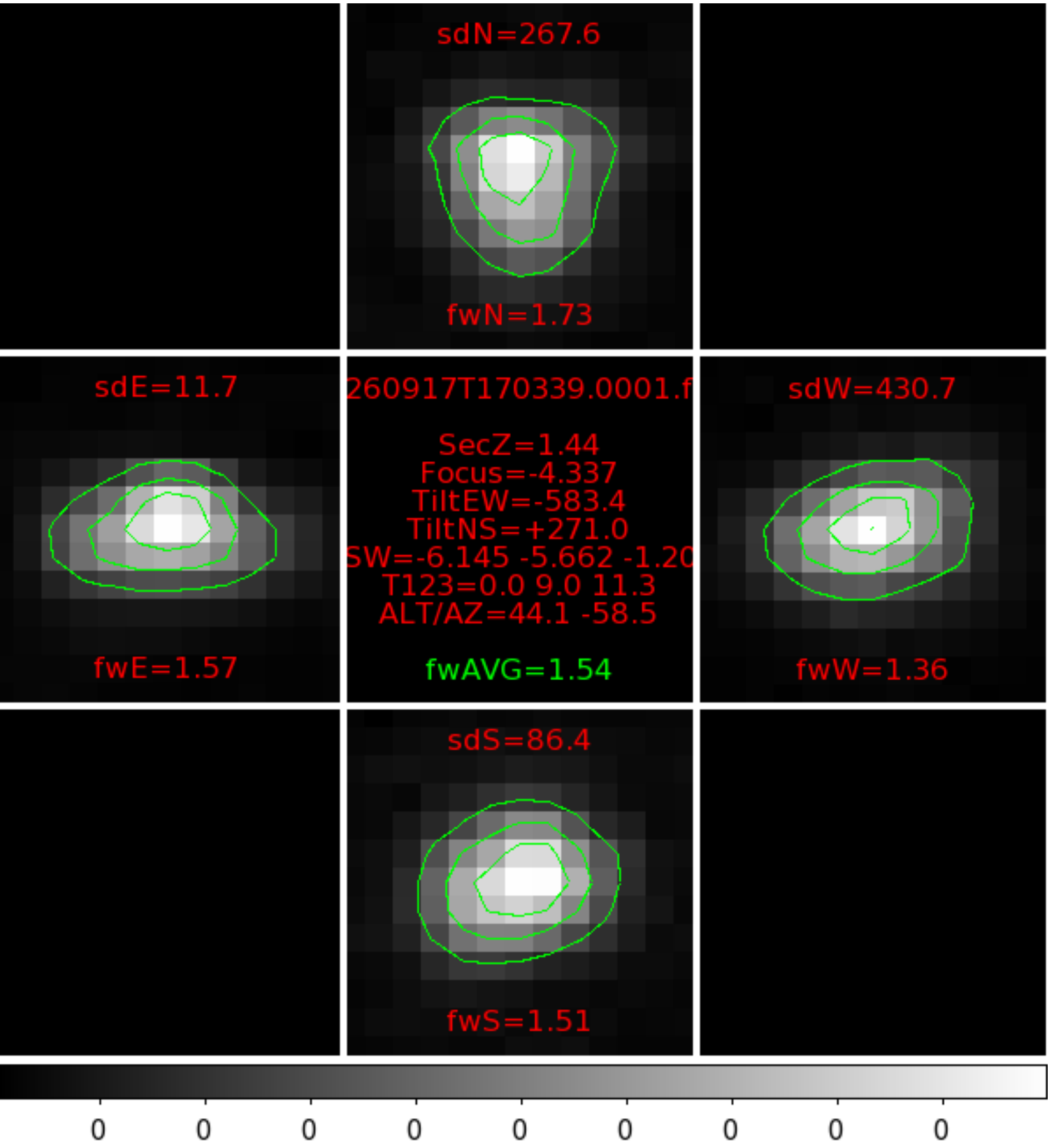

sdN=20.4
fwN=1.56
sdE=44.6
260917T165736.0001.f
SecZ=1.41
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.0 11.3
ALT/AZ=45.1 -62.5
fwAVG=1.40
sdW=232.9
fwE=1.40
fwW=1.29
sdS=23.6
fwS=1.36
0 0 0 0 0 0 0 0 0

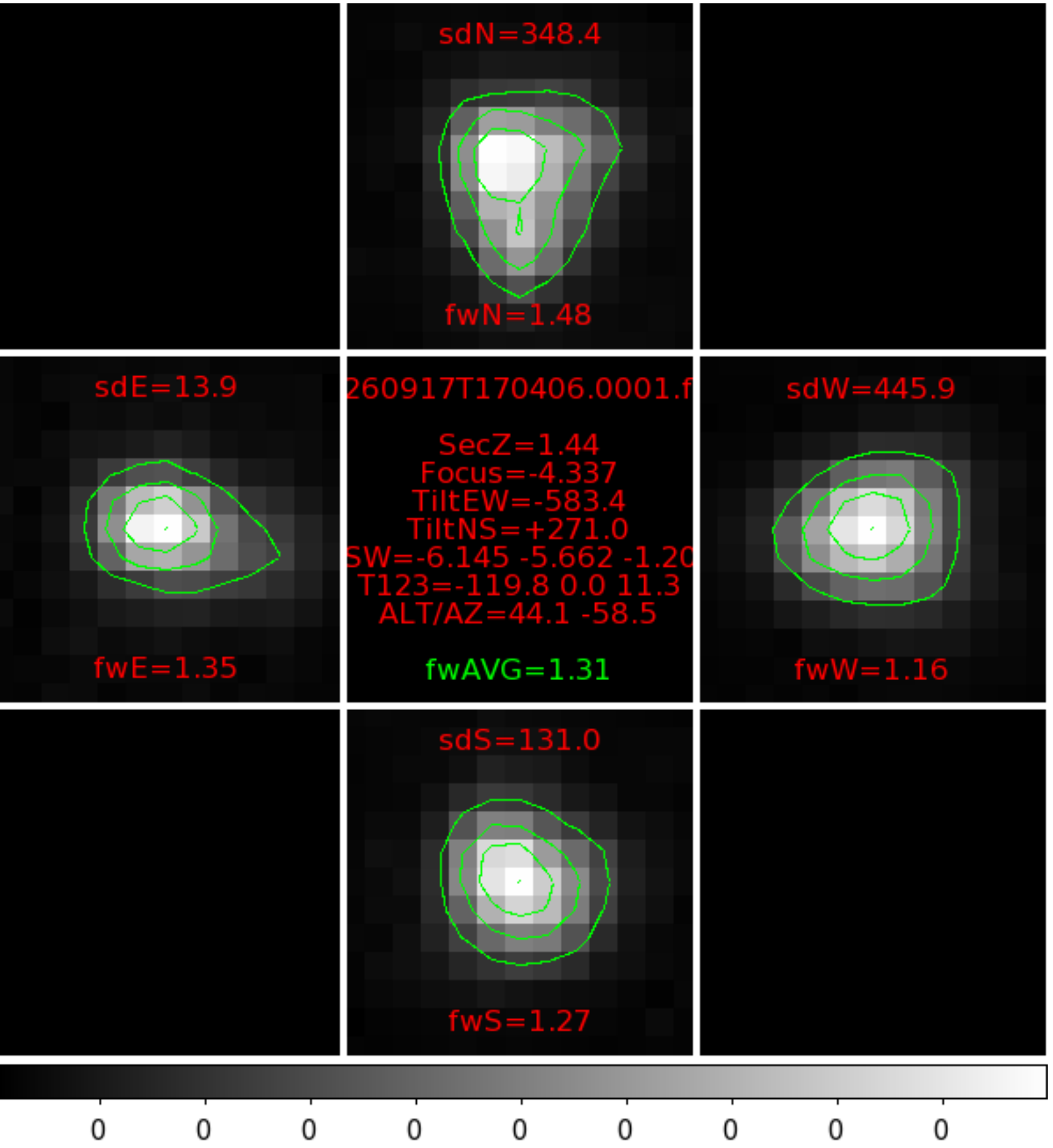

sdN=38.3
fwN=1.61
sdE=76.0
260917T165920.0001.f
SecZ=1.42
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 9.0 11.3
ALT/AZ=44.8 -62.5
fwAVG=1.48
sdW=282.8
fwE=1.50
fwW=1.38
sdS=41.8
fwS=1.44
0 0 0 0 0 0 0 0 0

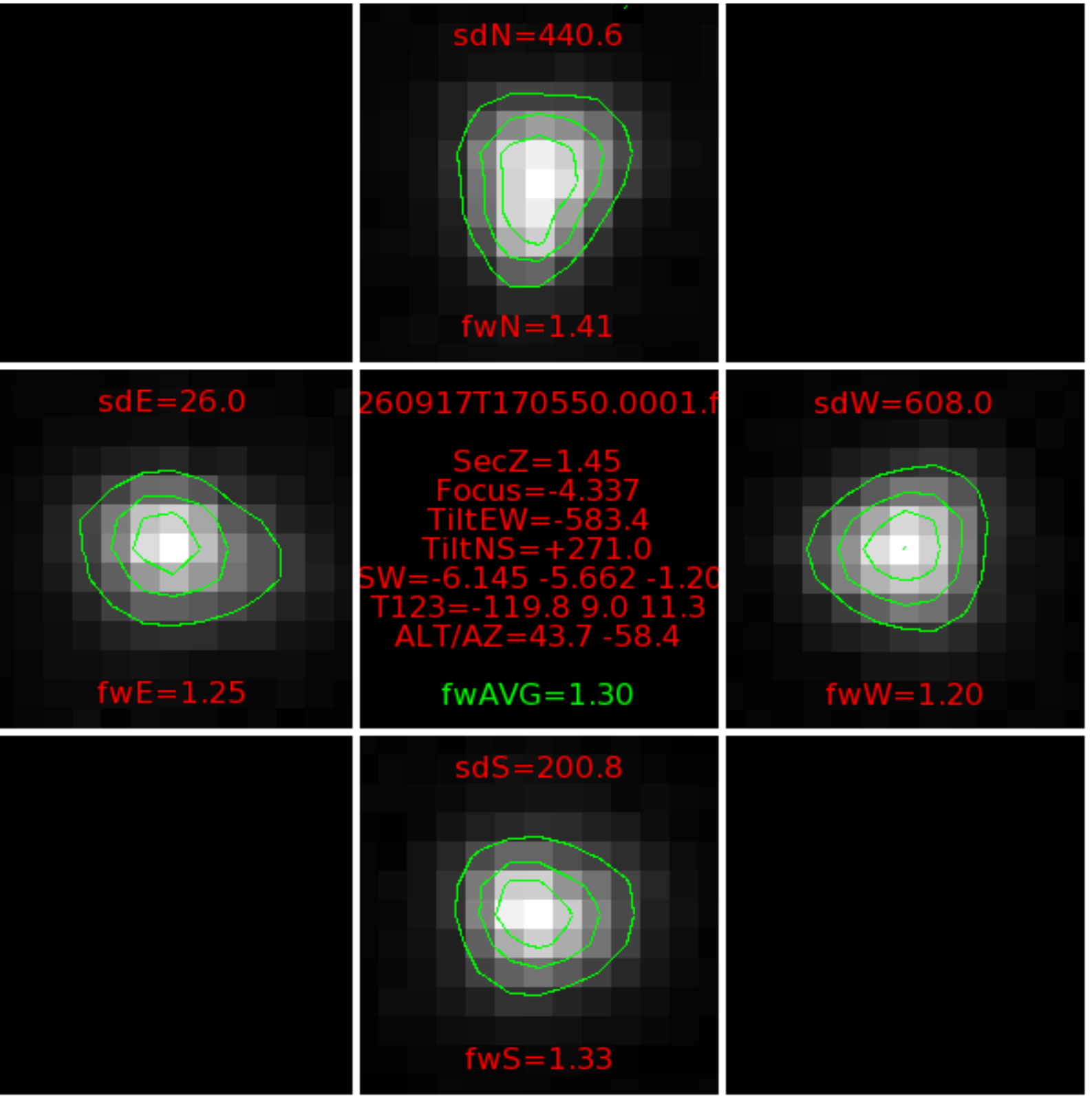

sdN=63.4
fwN=1.42
sdE=109.1
260917T165948.0001.f
SecZ=1.42
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 0.0 11.3
ALT/AZ=44.7 -62.5
fwAVG=1.24
sdW=283.0
fwE=1.20
fwW=1.14
sdS=63.8
fwS=1.22
0 0 0 0 0 0 0 0 0

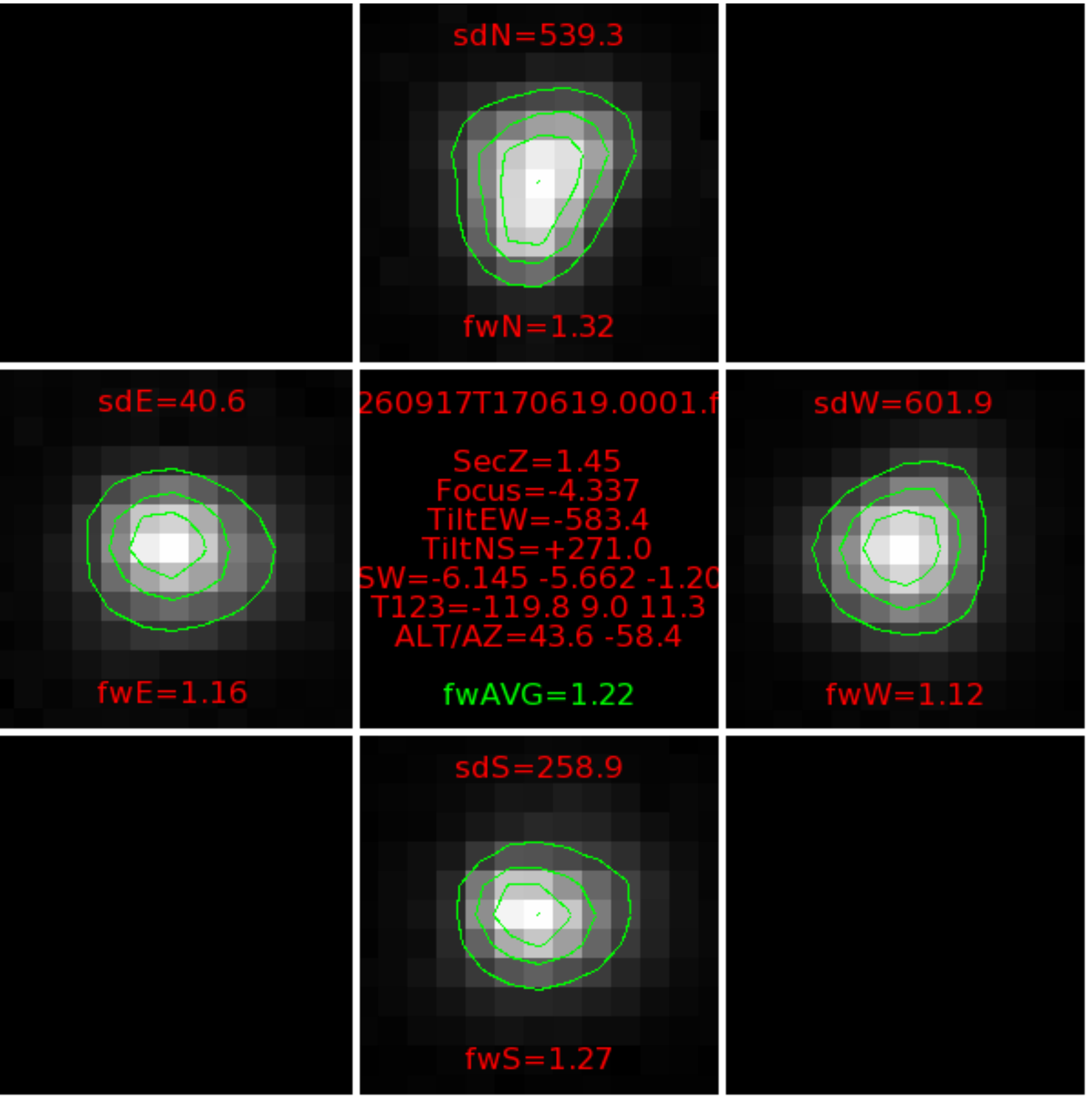

sdN=110.6
fwN=1.32
sdE=71.7
fwE=1.18
260917T170129.0001.f
SecZ=1.43
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.0 11.3
ALT/AZ=44.5 -58.5
fwAVG=1.21
sdW=372.9
fwW=1.07
sdS=52.7
fwS=1.27
0 0 0 0 0 0 0 0 0

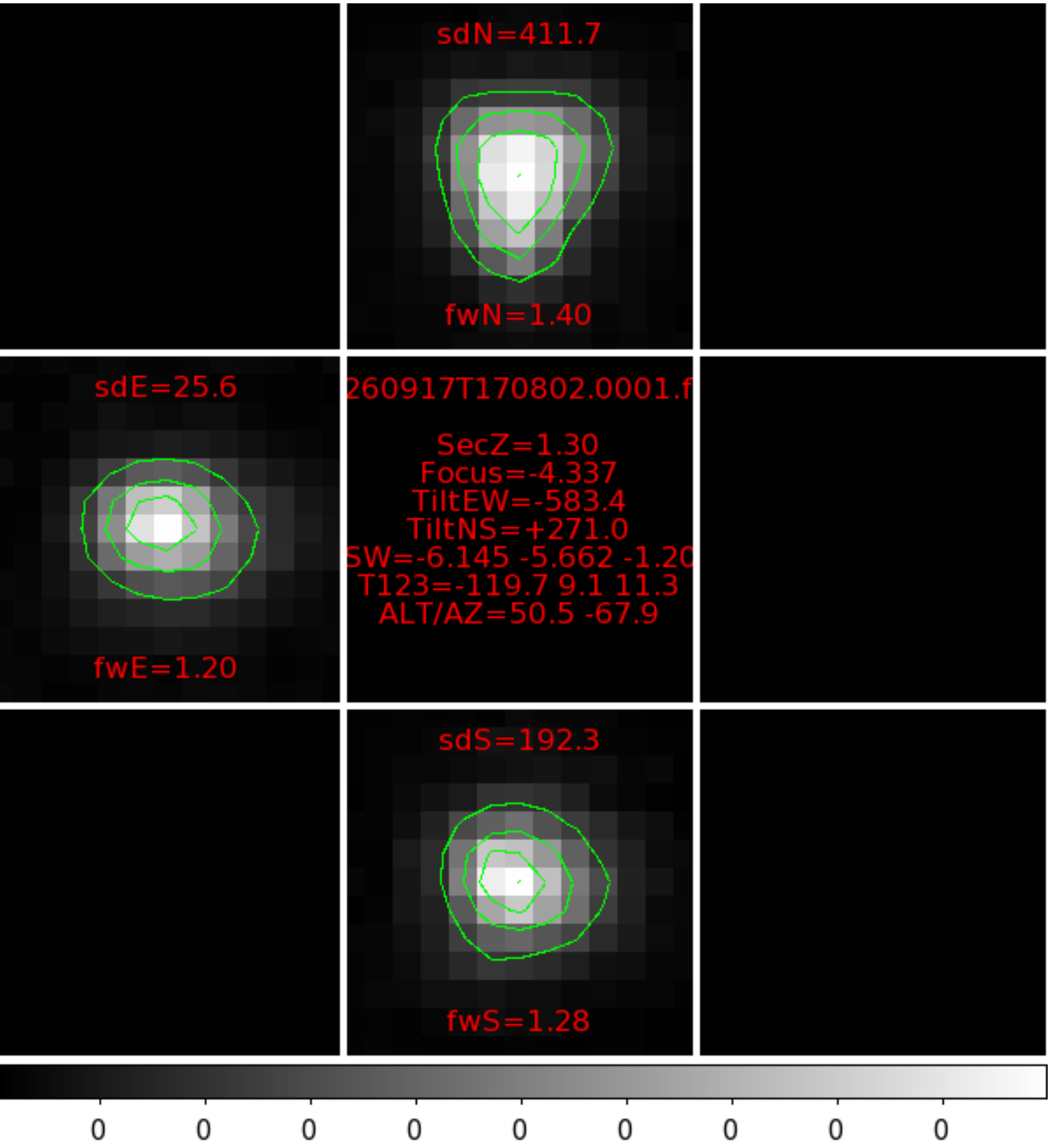

sdN=261.7
fwN=1.62
sdE=10.0
260917T170200.0001.f
SecZ=1.43
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.8 9.0 11.3
ALT/AZ=44.4 -58.5
fwAVG=1.42
sdW=435.8
fwE=1.50
fwW=1.24
sdS=80.9
fwS=1.31
0 0 0 0 0 0 0 0 0

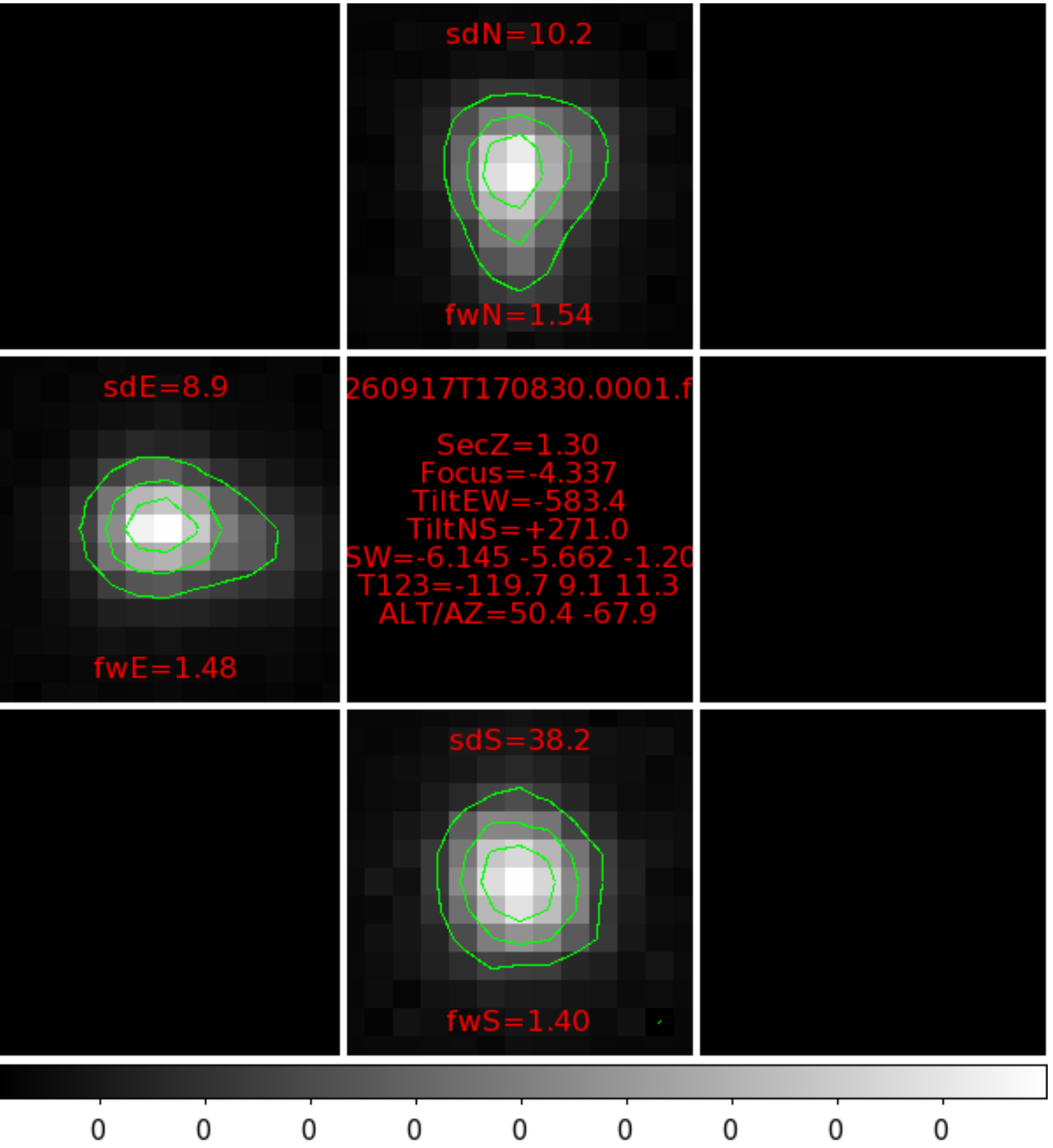

sdN=267.6
fwN=1.73
sdE=11.7
fwE=1.57
260917T170339.0001.f
SecZ=1.44
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=0.0 9.0 11.3
ALT/AZ=44.1 -58.5
fwAVG=1.54
sdW=430.7
fwW=1.36
sdS=86.4
fwS=1.51
0 0 0 0 0 0 0 0 0

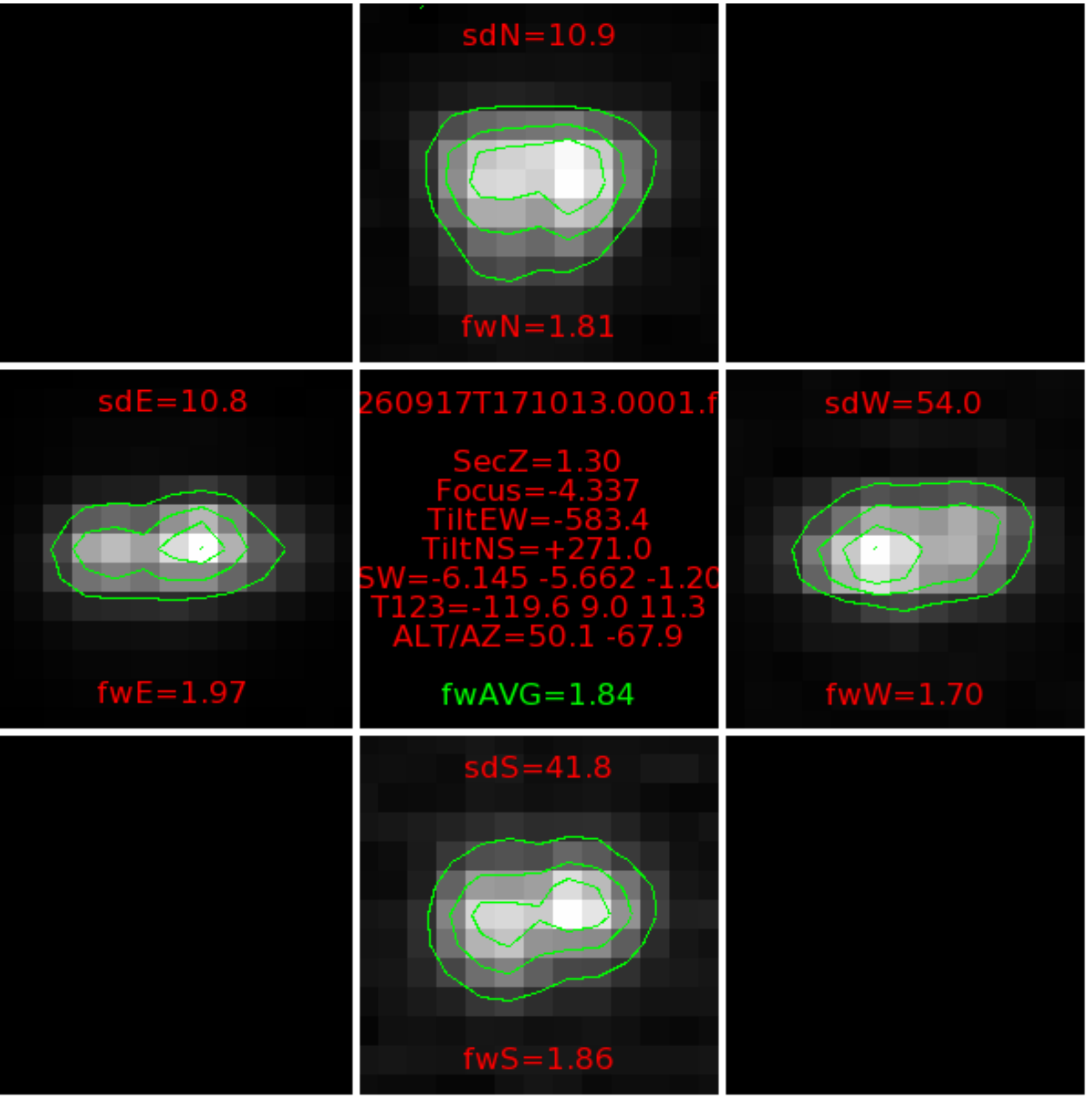

sdN=348.4
fwN=1.48
sdE=13.9
fwE=1.35
260917T170406.0001.f
SecZ=1.44
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.8 0.0 11.3
ALT/AZ=44.1 -58.5
fwAVG=1.31
sdW=445.9
fwW=1.16
sdS=131.0
fwS=1.27
0 0 0 0 0 0 0 0 0

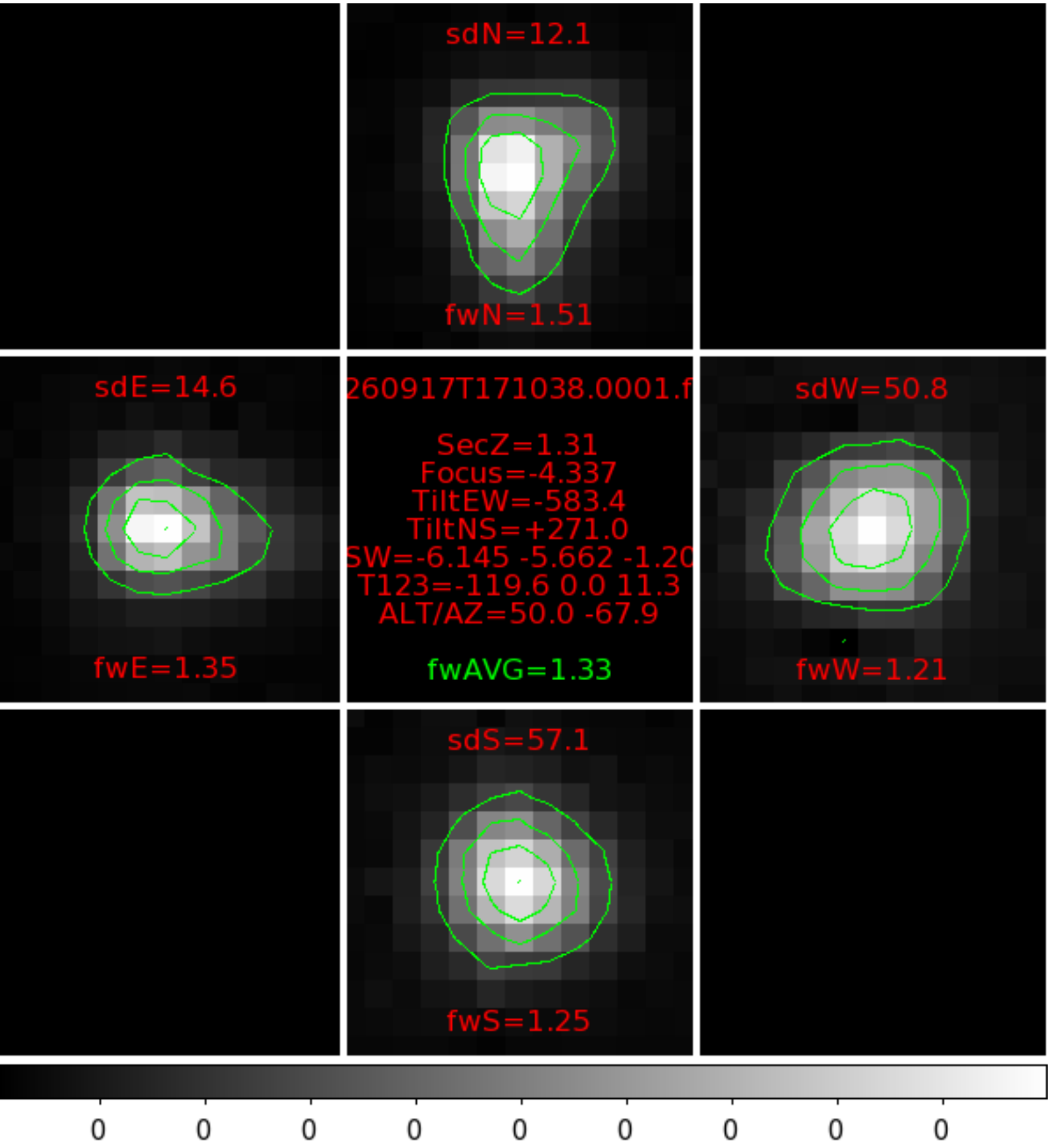

sdN=440.6
fwN=1.41
sdE=26.0
fwE=1.25
260917T170550.0001.f
SecZ=1.45
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.8 9.0 11.3
ALT/AZ=43.7 -58.4
fwAVG=1.30
sdW=608.0
fwW=1.20
sdS=200.8
fwS=1.33
0 0 0 0 0 0 0 0 0

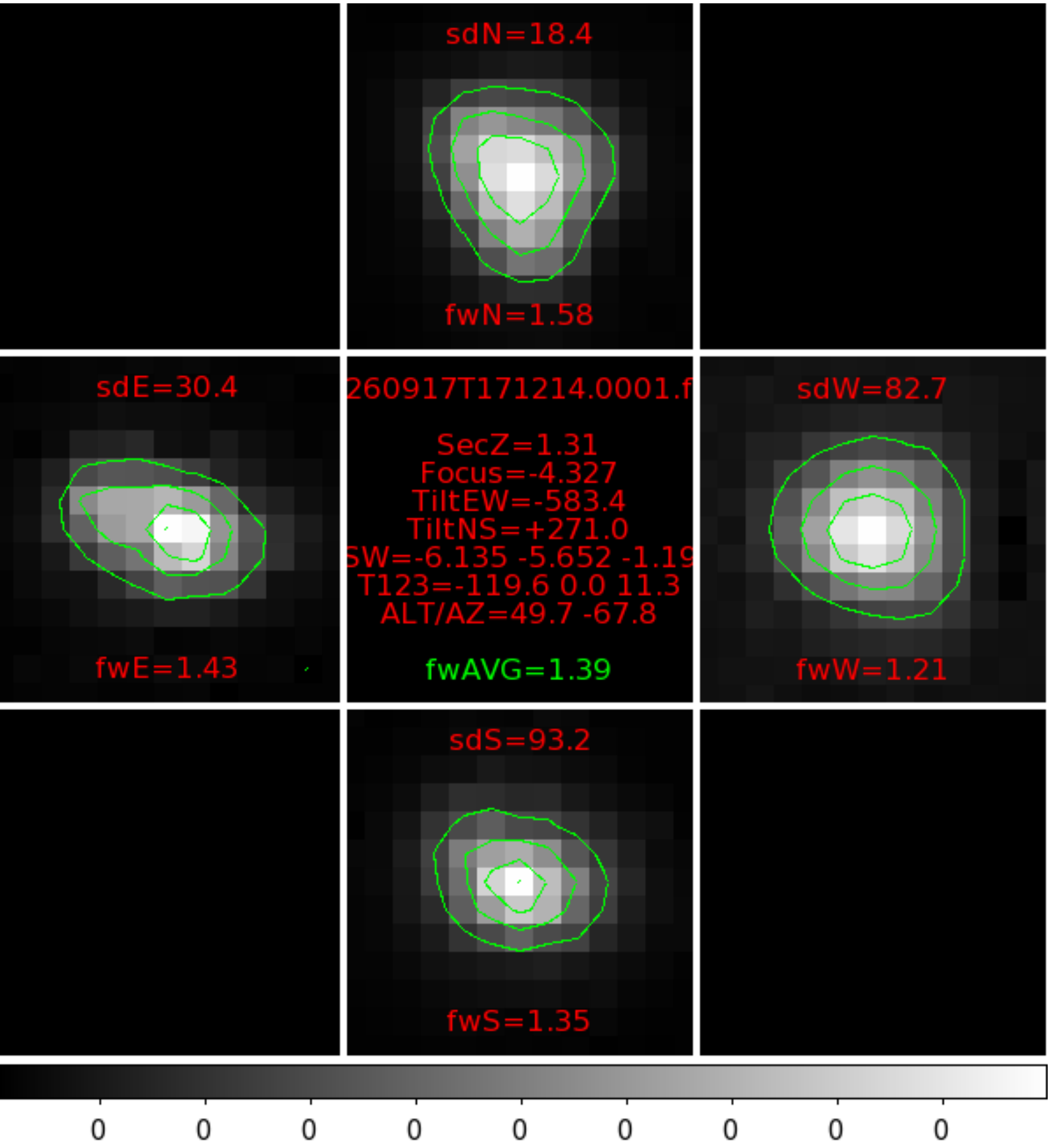

sdN=539.3
fwN=1.32
sdE=40.6
fwE=1.16
260917T170619.0001.f
SecZ=1.45
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.8 9.0 11.3
ALT/AZ=43.6 -58.4
fwAVG=1.22
sdW=601.9
fwW=1.12
sdS=258.9
fwS=1.27
0 0 0 0 0 0 0 0 0

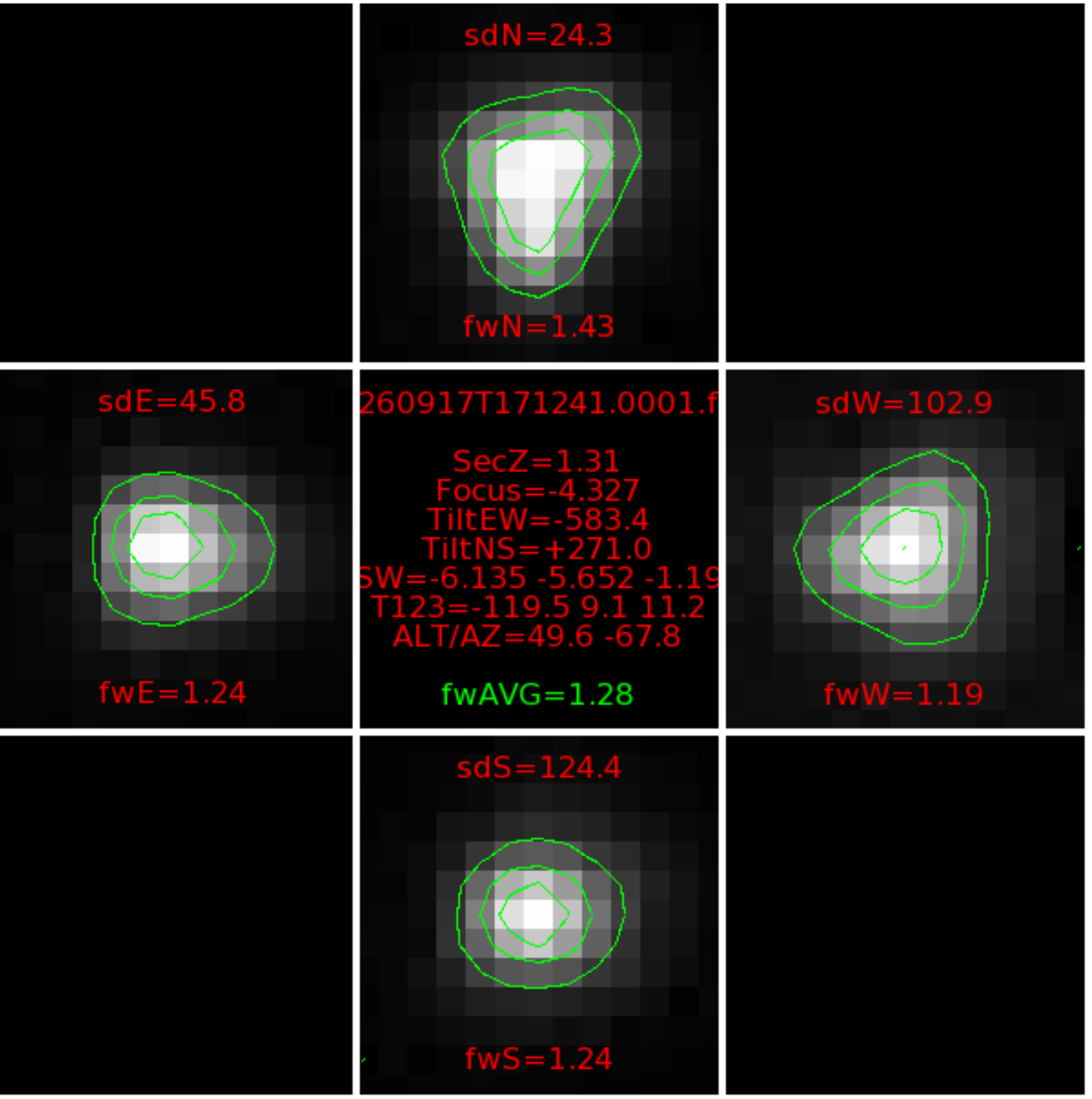

sdN=411.7
fwN=1.40
sdE=25.6
260917T170802.0001.f
SecZ=1.30
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 9.1 11.3
ALT/AZ=50.5 -67.9
fwE=1.20
sdS=192.3
fwS=1.28
0 0 0 0 0 0 0 0 0

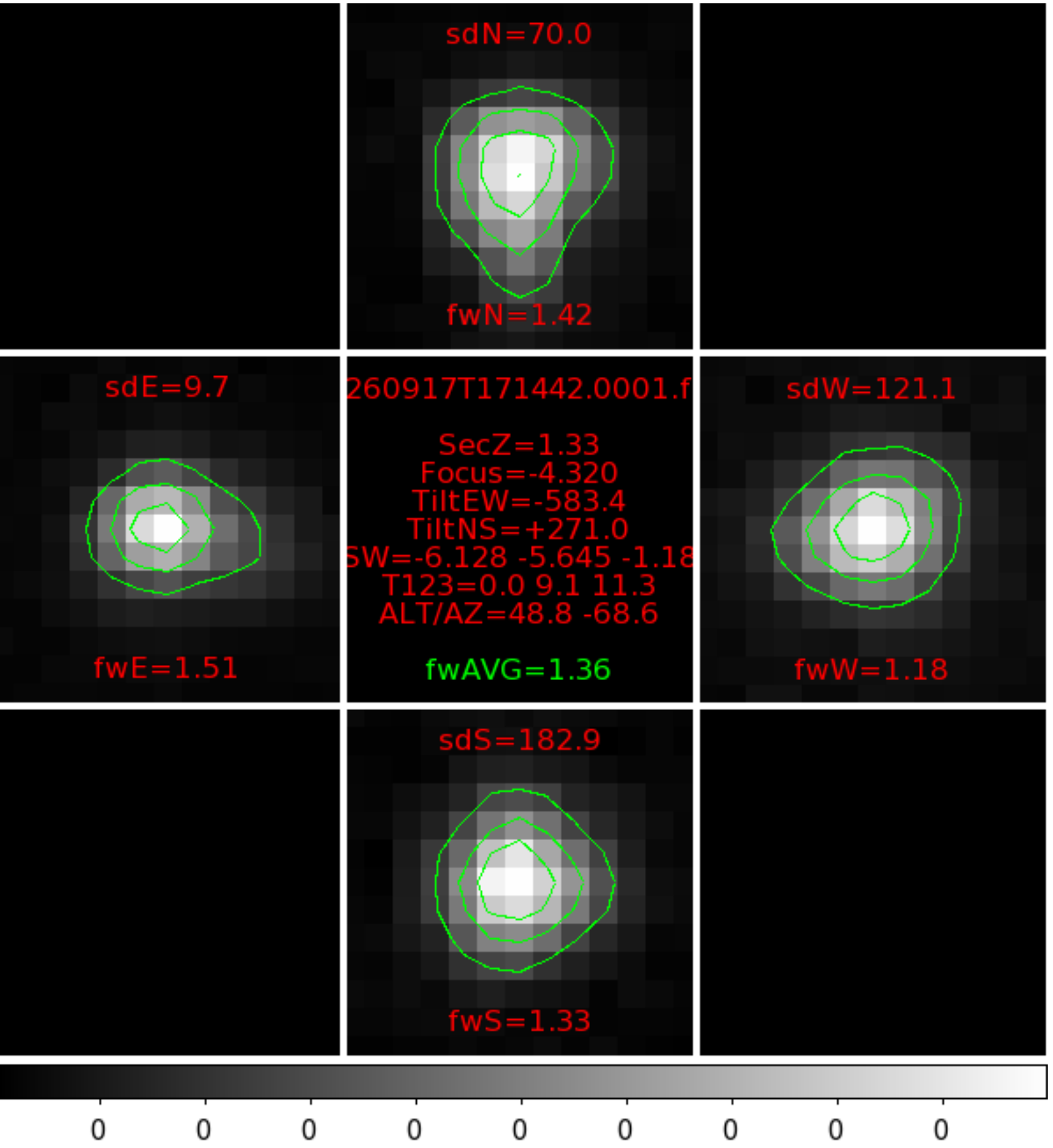

sdN=10.2
fwN=1.54
sdE=8.9
fwE=1.48
260917T170830.0001.f
SecZ=1.30
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.7 9.1 11.3
ALT/AZ=50.4 -67.9
sdS=38.2
fwS=1.40
0 0 0 0 0 0 0 0 0

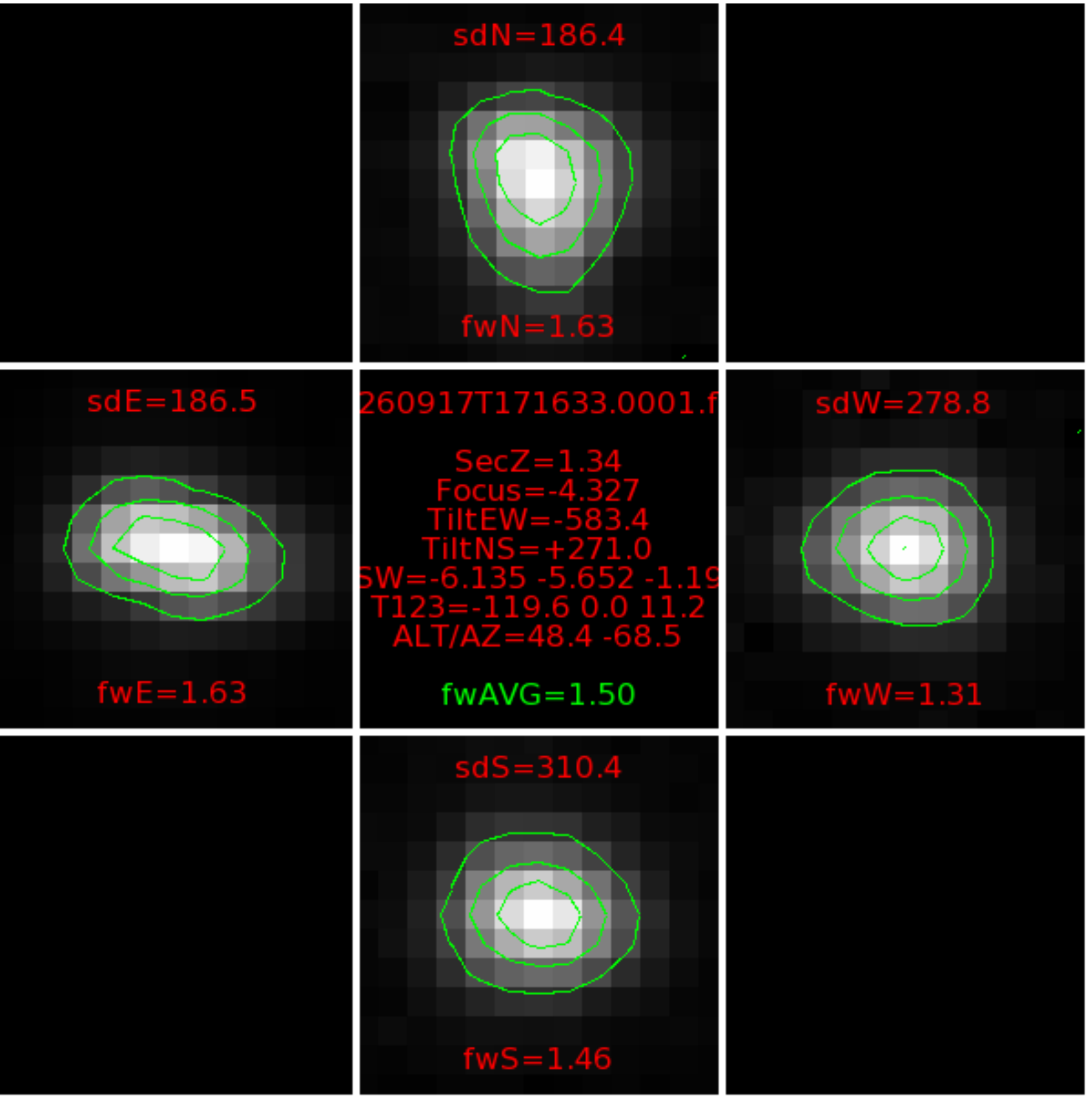

sdN=10.9
fwN=1.81
sdE=10.8
fwE=1.97
260917T171013.0001.f
SecZ=1.30
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 9.0 11.3
ALT/AZ=50.1 -67.9
fwAVG=1.84
sdW=54.0
fwW=1.70
sdS=41.8
fwS=1.86
0 0 0 0 0 0 0 0 0

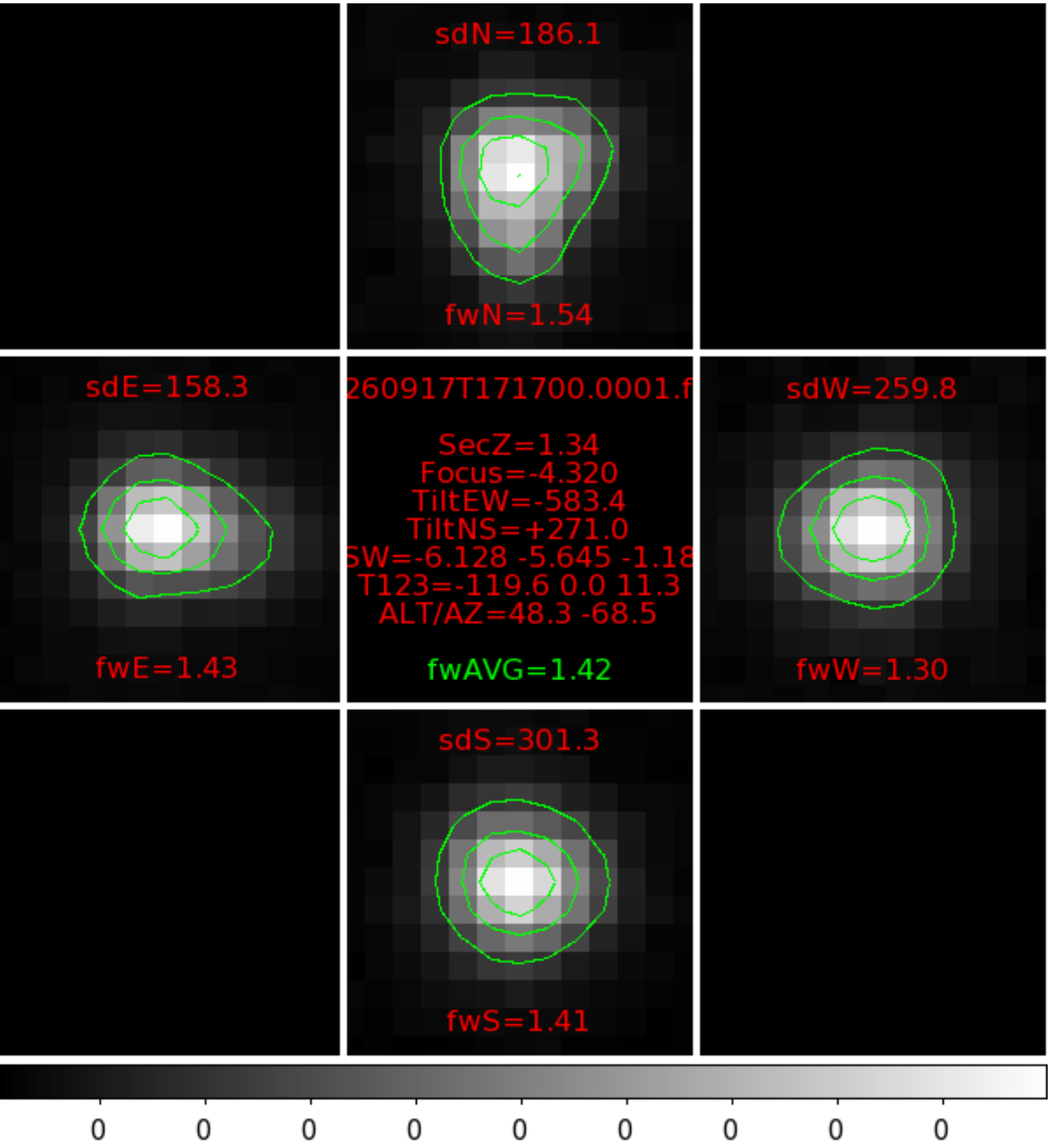

sdN=12.1
fwN=1.51
sdE=14.6
fwE=1.35
260917T171038.0001.f
SecZ=1.31
Focus=-4.337
TiltEW=-583.4
TiltNS=+271.0
SW=-6.145 -5.662 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=50.0 -67.9
fwAVG=1.33
sdW=50.8
fwW=1.21
sdS=57.1
fwS=1.25
0 0 0 0 0 0 0 0 0

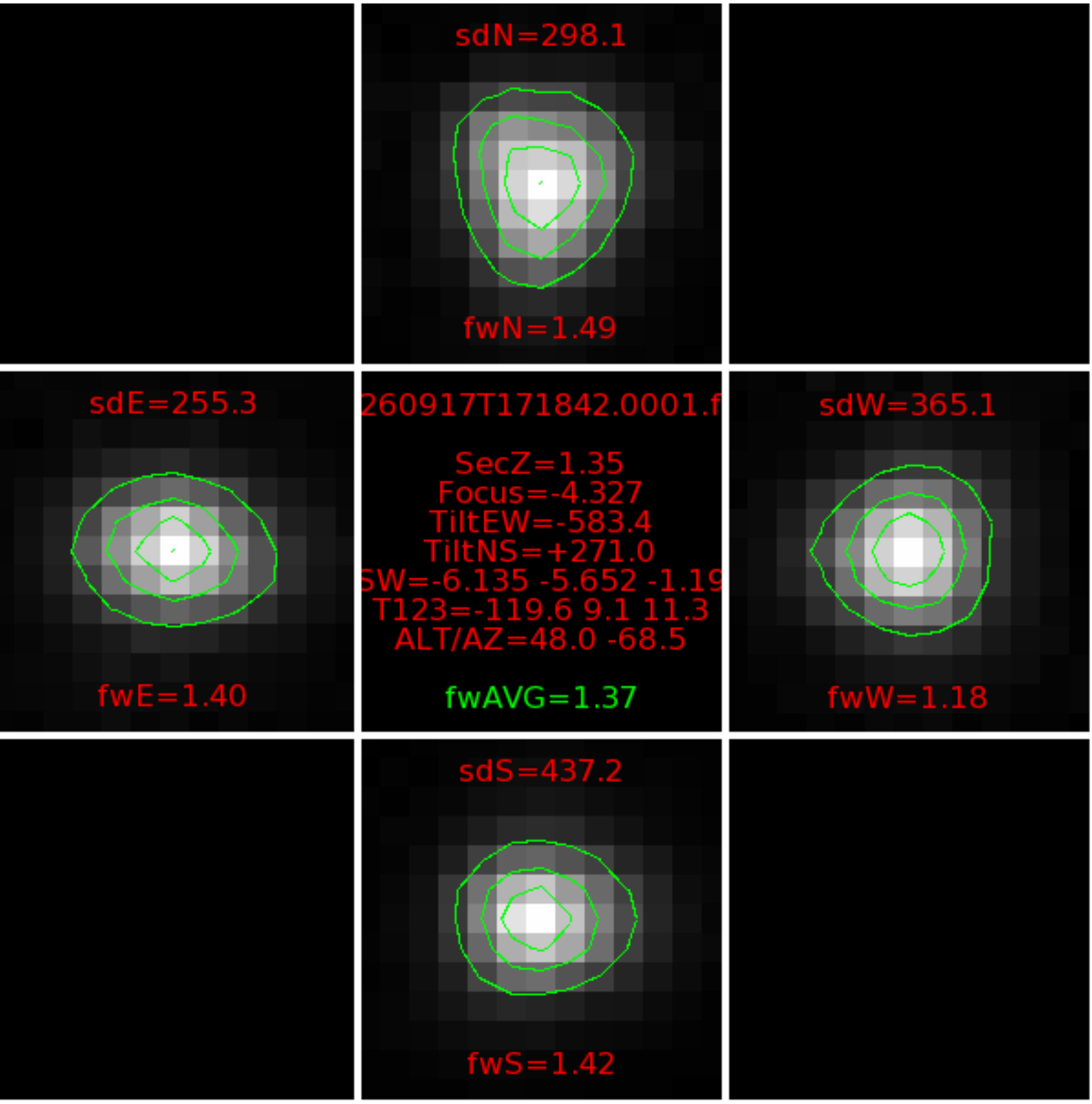

sdN=18.4
fwN=1.58
sdE=30.4
260917T171214.0001.f
SecZ=1.31
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 0.0 11.3
ALT/AZ=49.7 -67.8
fwAVG=1.39
sdW=82.7
fwE=1.43
fwW=1.21
sdS=93.2
fwS=1.35
0 0 0 0 0 0 0 0 0

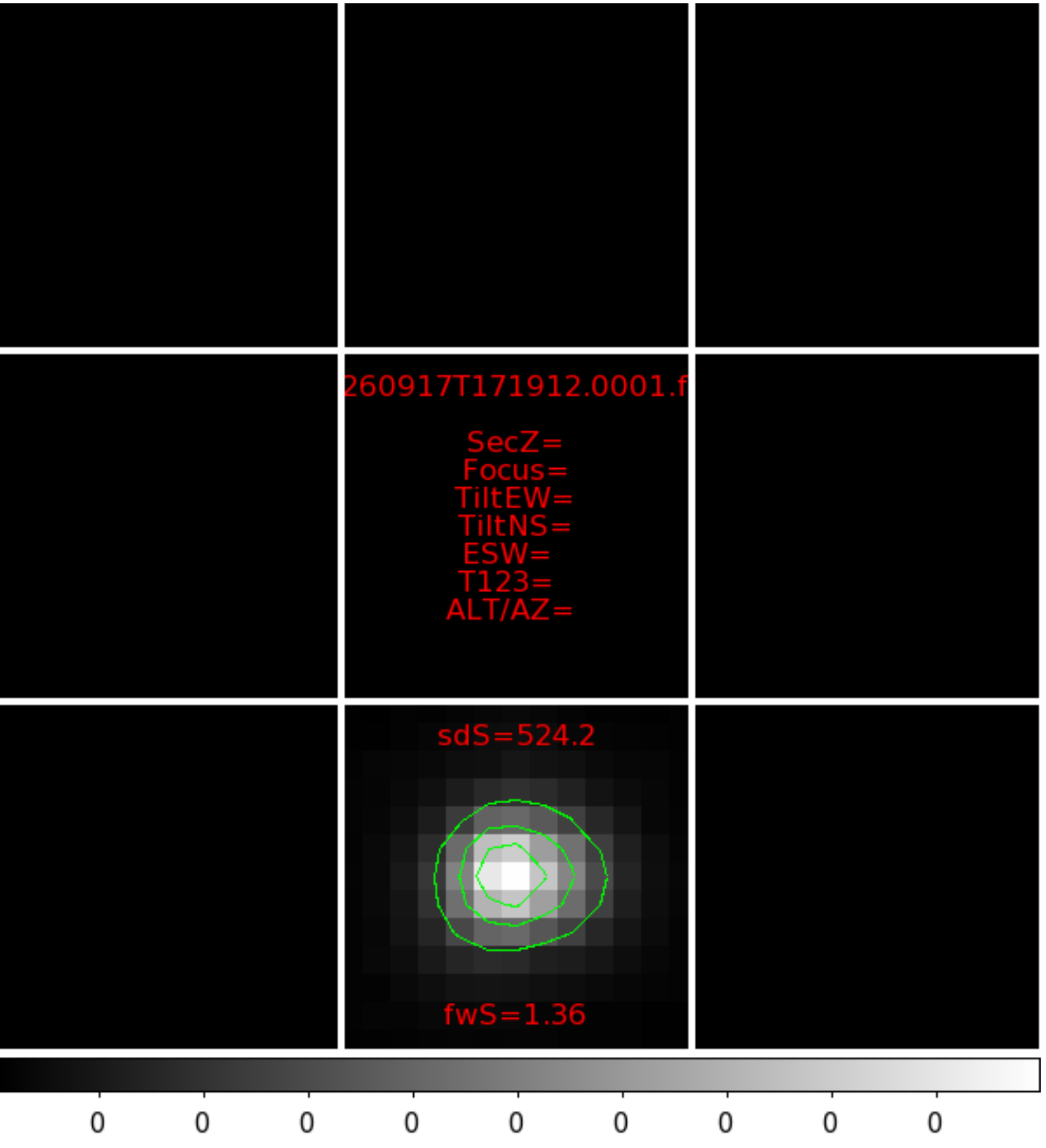

sdN=24.3
fwN=1.43
sdE=45.8
260917T171241.0001.f
SecZ=1.31
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.5 9.1 11.2
ALT/AZ=49.6 -67.8
fwAVG=1.28
sdW=102.9
fwE=1.24
fwW=1.19
sdS=124.4
fwS=1.24
0 0 0 0 0 0 0 0 0

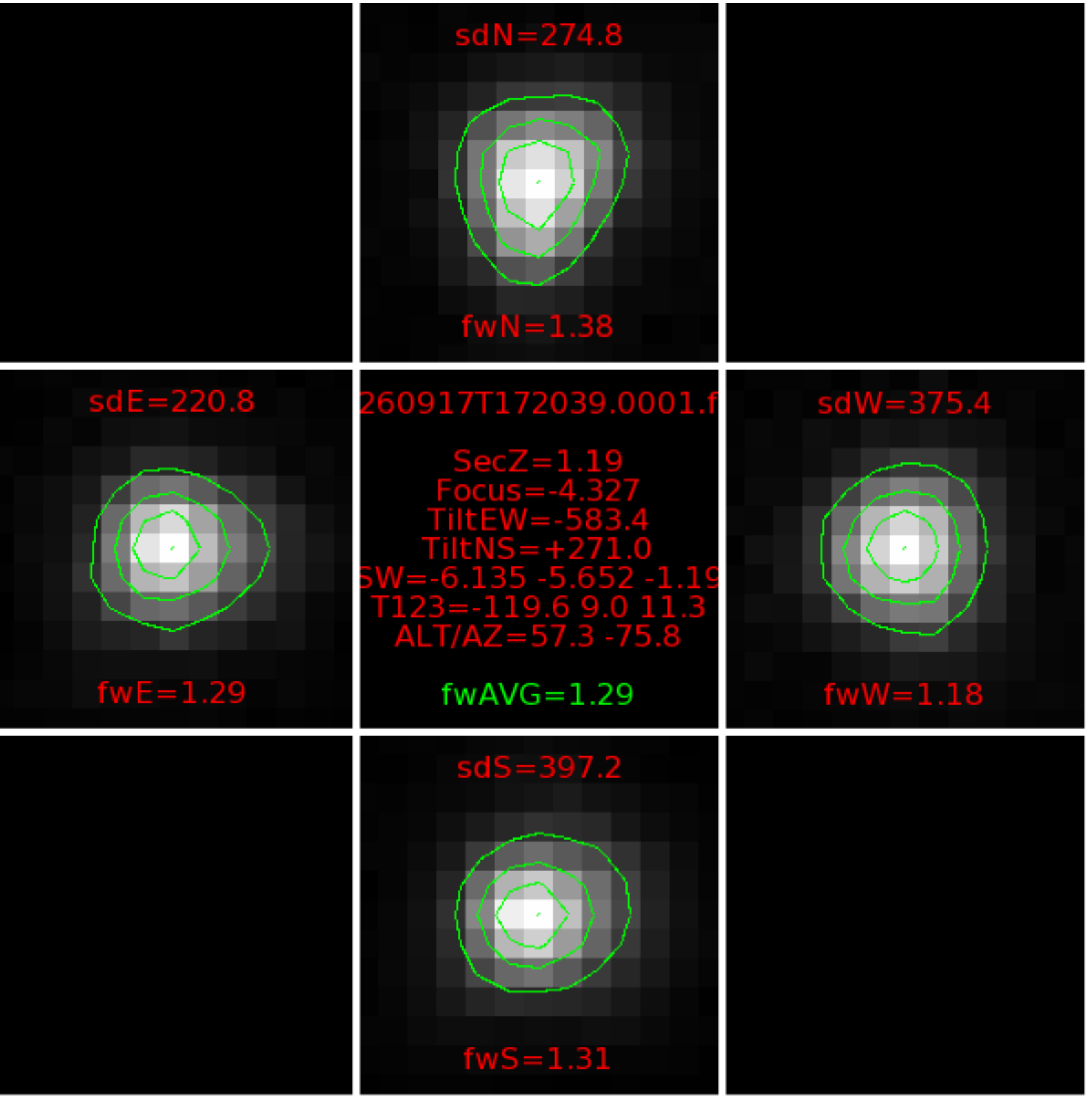

sdN=70.0
fwN=1.42
sdE=9.7
fwE=1.51
260917T171442.0001.f
SecZ=1.33
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=0.0 9.1 11.3
ALT/AZ=48.8 -68.6
fwAVG=1.36
sdW=121.1
fwW=1.18
sdS=182.9
fwS=1.33
0 0 0 0 0 0 0 0 0

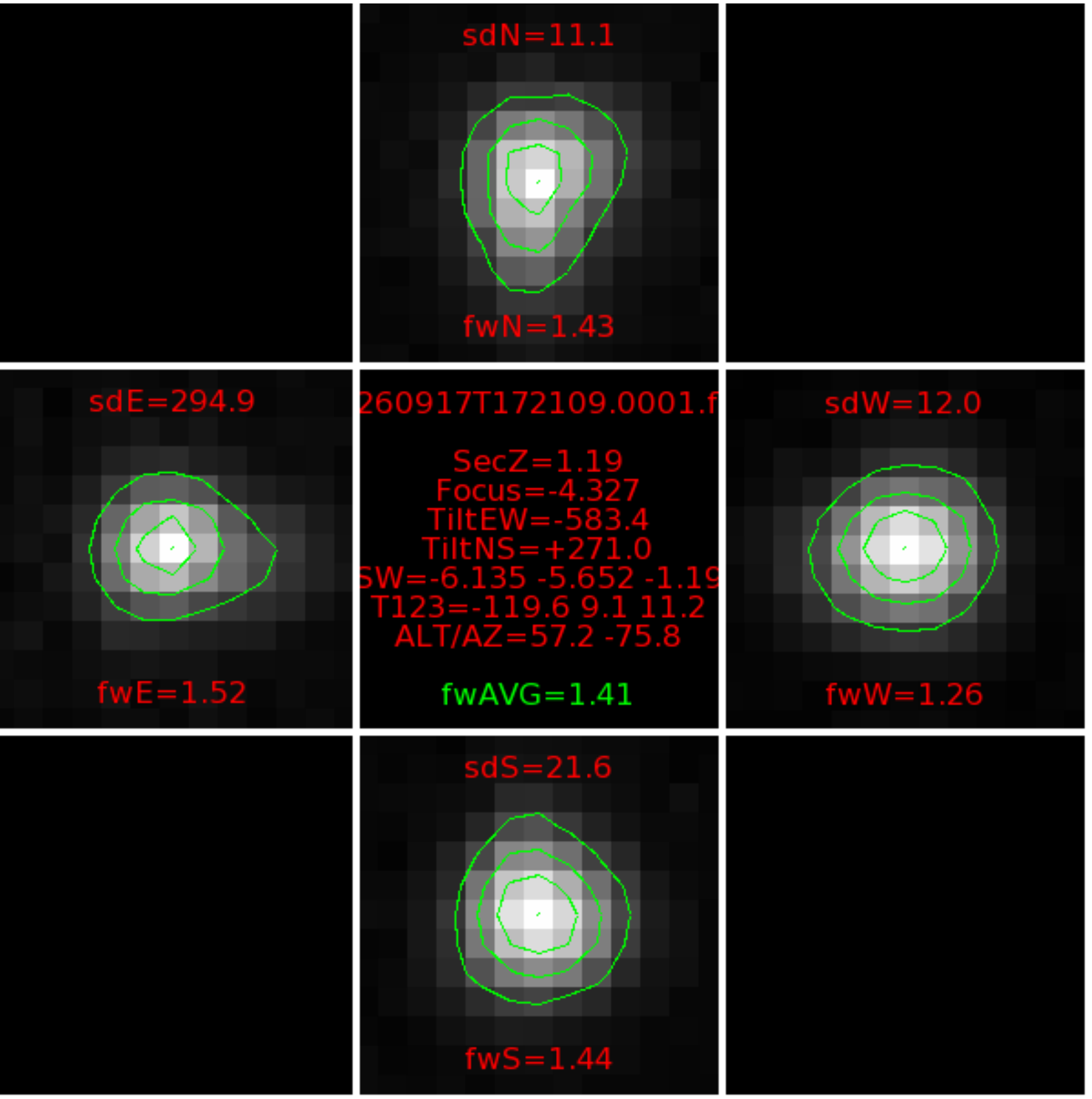

sdN=186.4
fwN=1.63
sdE=186.5
fwE=1.63
260917T171633.0001.f
SecZ=1.34
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 0.0 11.2
ALT/AZ=48.4 -68.5
fwAVG=1.50
sdW=278.8
fwW=1.31
sdS=310.4
fwS=1.46
0 0 0 0 0 0 0 0 0

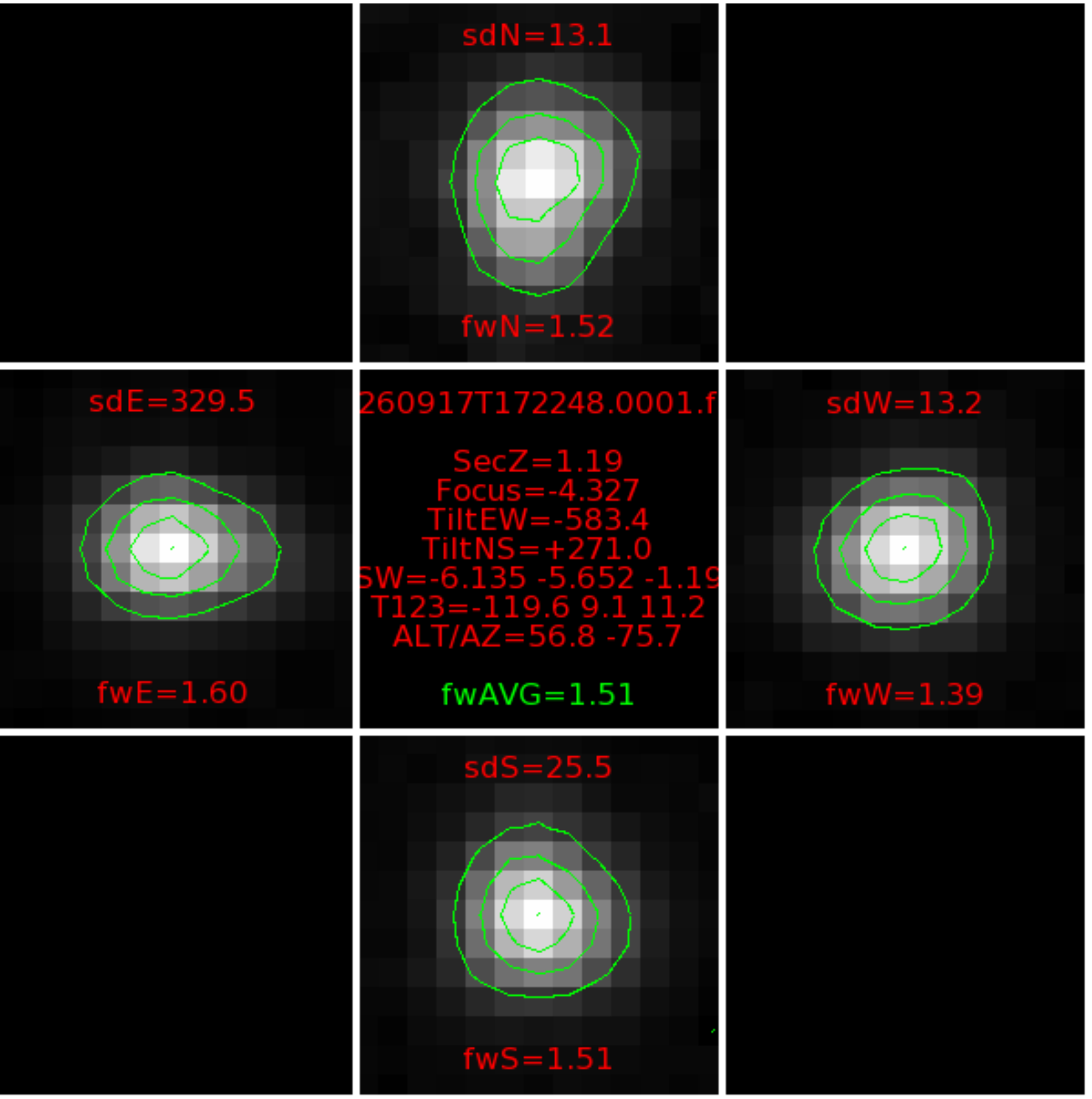

sdN=186.1
fwN=1.54
sdE=158.3
fwE=1.43
260917T171700.0001.f
SecZ=1.34
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.6 0.0 11.3
ALT/AZ=48.3 -68.5
fwAVG=1.42
sdW=259.8
fwW=1.30
sdS=301.3
fwS=1.41
0 0 0 0 0 0 0 0 0

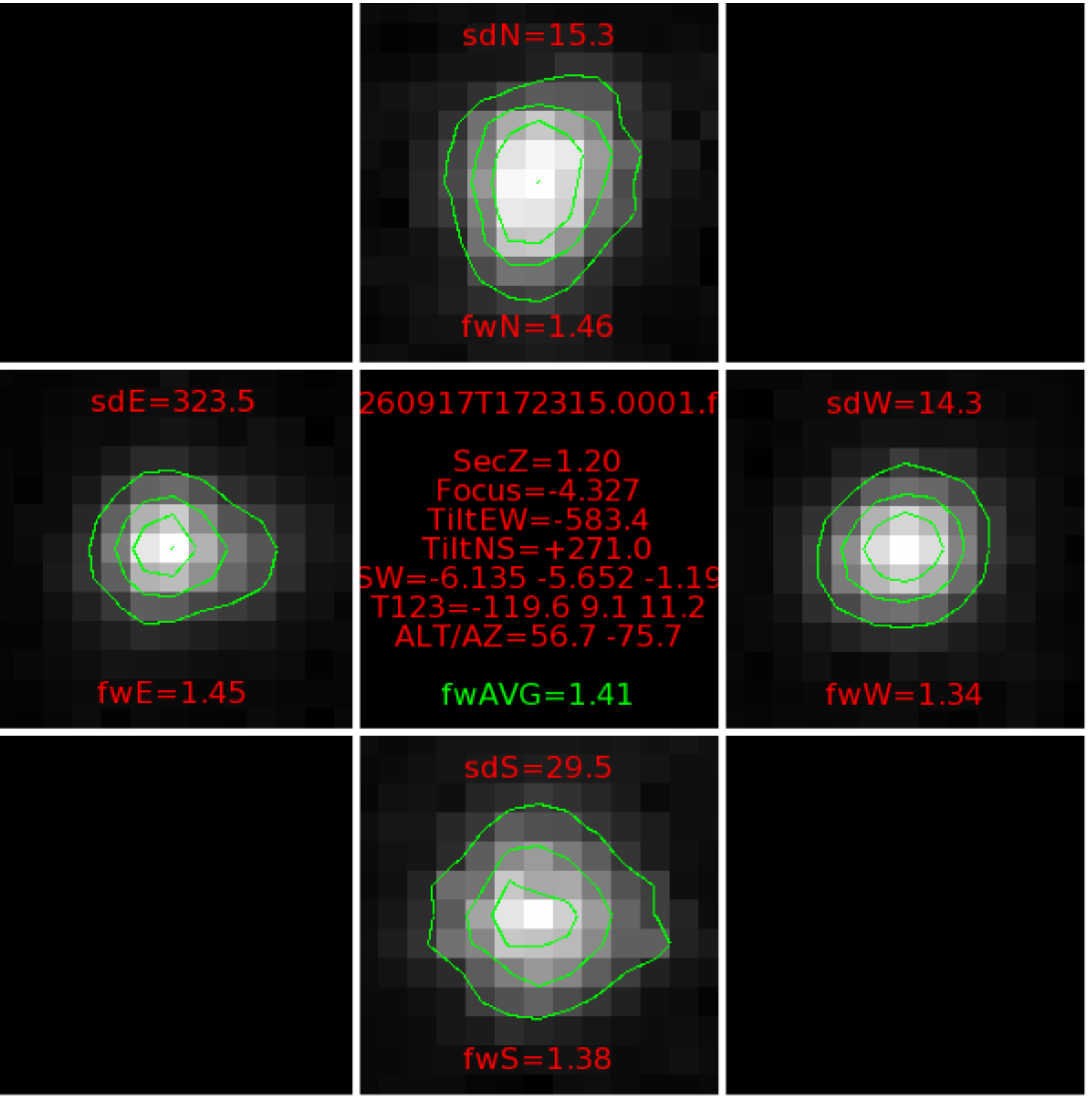

sdN=298.1
fwN=1.49
sdE=255.3
fwE=1.40
260917T171842.0001.f
SecZ=1.35
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.1 11.3
ALT/AZ=48.0 -68.5
fwAVG=1.37
sdW=365.1
fwW=1.18
sdS=437.2
fwS=1.42
0 0 0 0 0 0 0 0 0

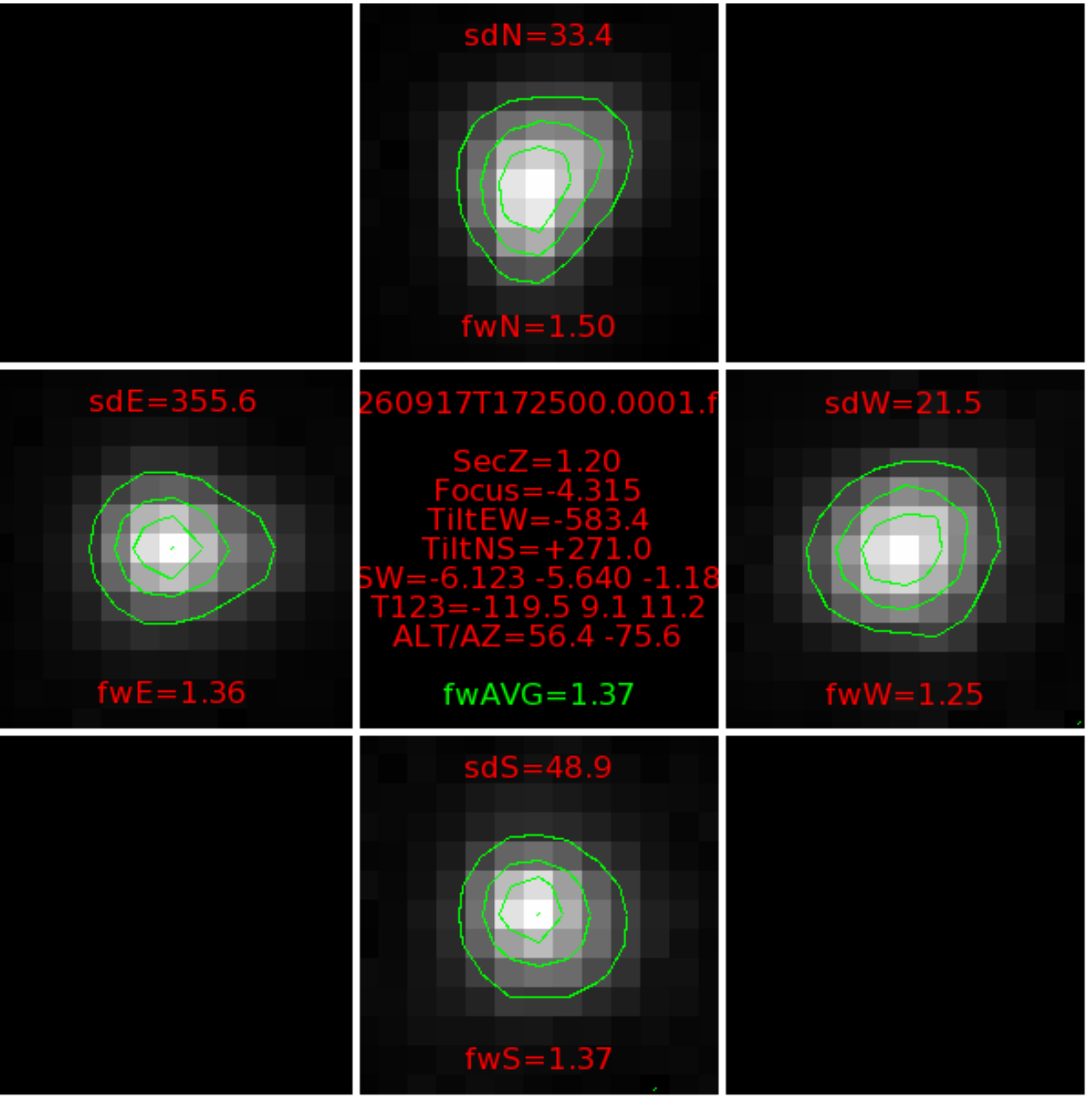

260917T171912.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=524.2
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=274.8
fwN=1.38
sdE=220.8
fwE=1.29
260917T172039.0001.f
SecZ=1.19
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.0 11.3
ALT/AZ=57.3 -75.8
fwAVG=1.29
sdW=375.4
fwW=1.18
sdS=397.2
fwS=1.31
0 0 0 0 0 0 0 0 0

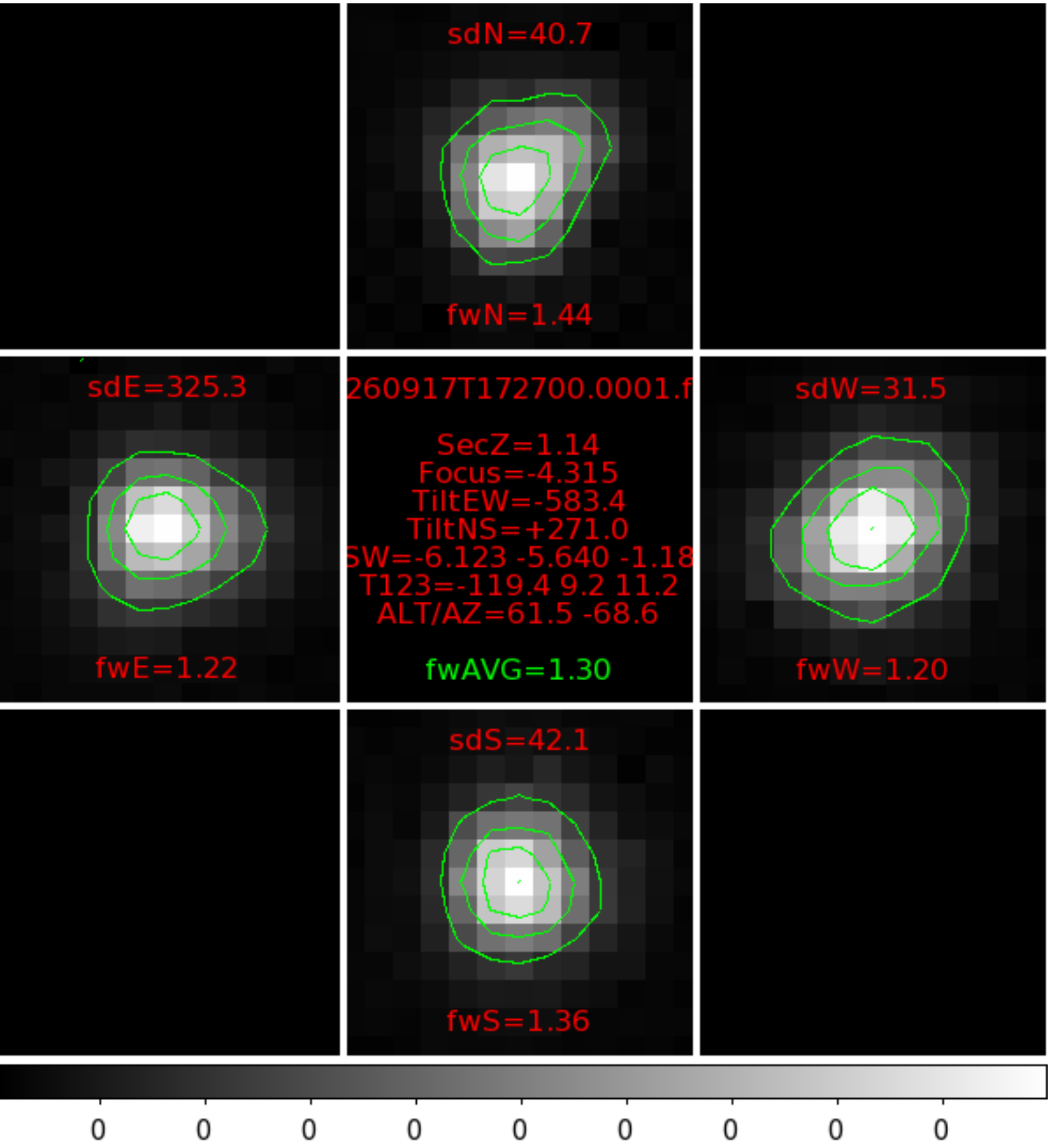

sdN=11.1
fwN=1.43
sdE=294.9
fwE=1.52
260917T172109.0001.f
SecZ=1.19
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.1 11.2
ALT/AZ=57.2 -75.8
fwAVG=1.41
sdW=12.0
fwW=1.26
sdS=21.6
fwS=1.44
0 0 0 0 0 0 0 0 0

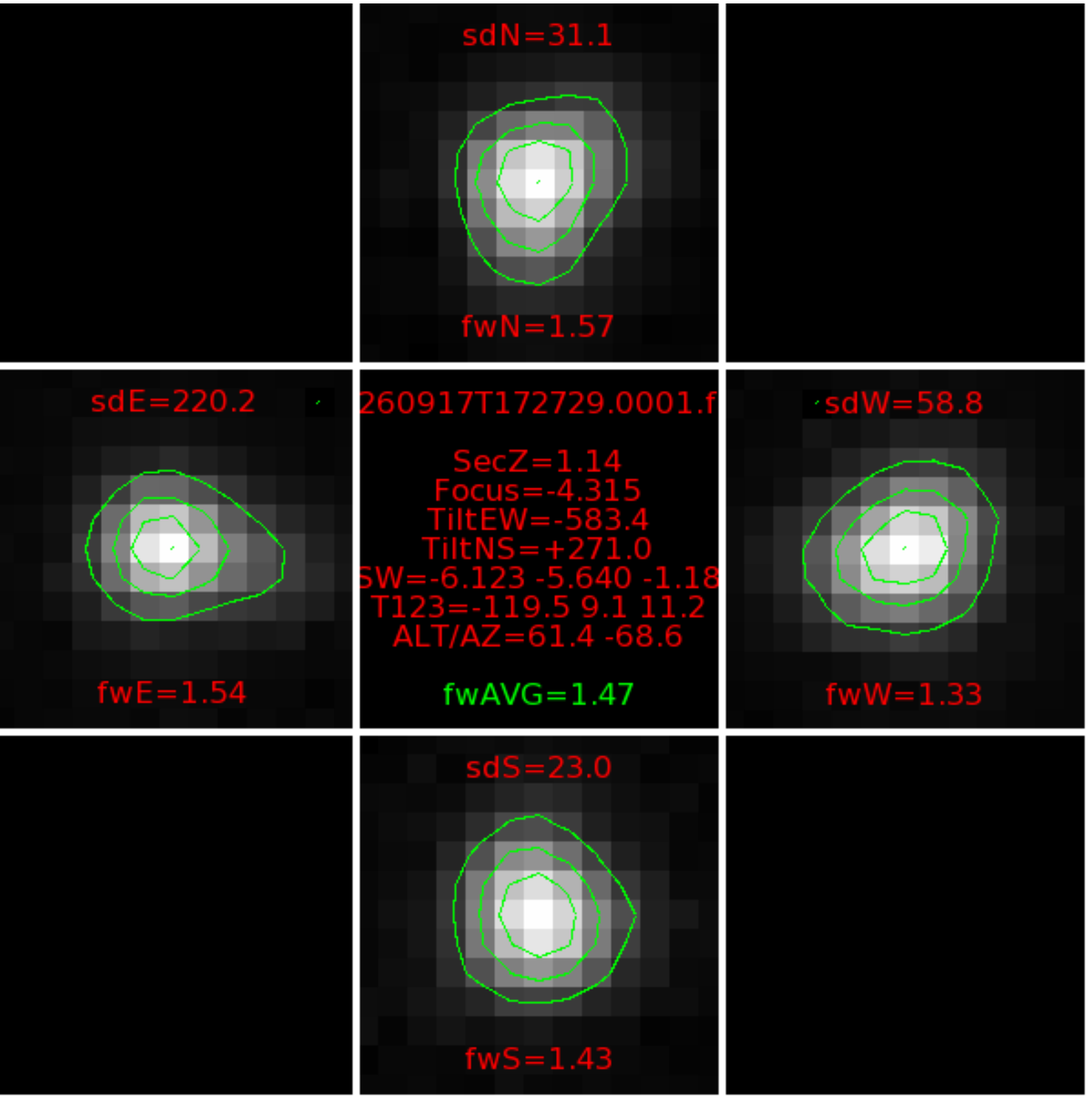

sdN=13.1
fwN=1.52
sdE=329.5
260917T172248.0001.f
SecZ=1.19
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.1 11.2
ALT/AZ=56.8 -75.7
fwAVG=1.51
sdW=13.2
fwE=1.60
fwW=1.39
sdS=25.5
fwS=1.51
0 0 0 0 0 0 0 0 0

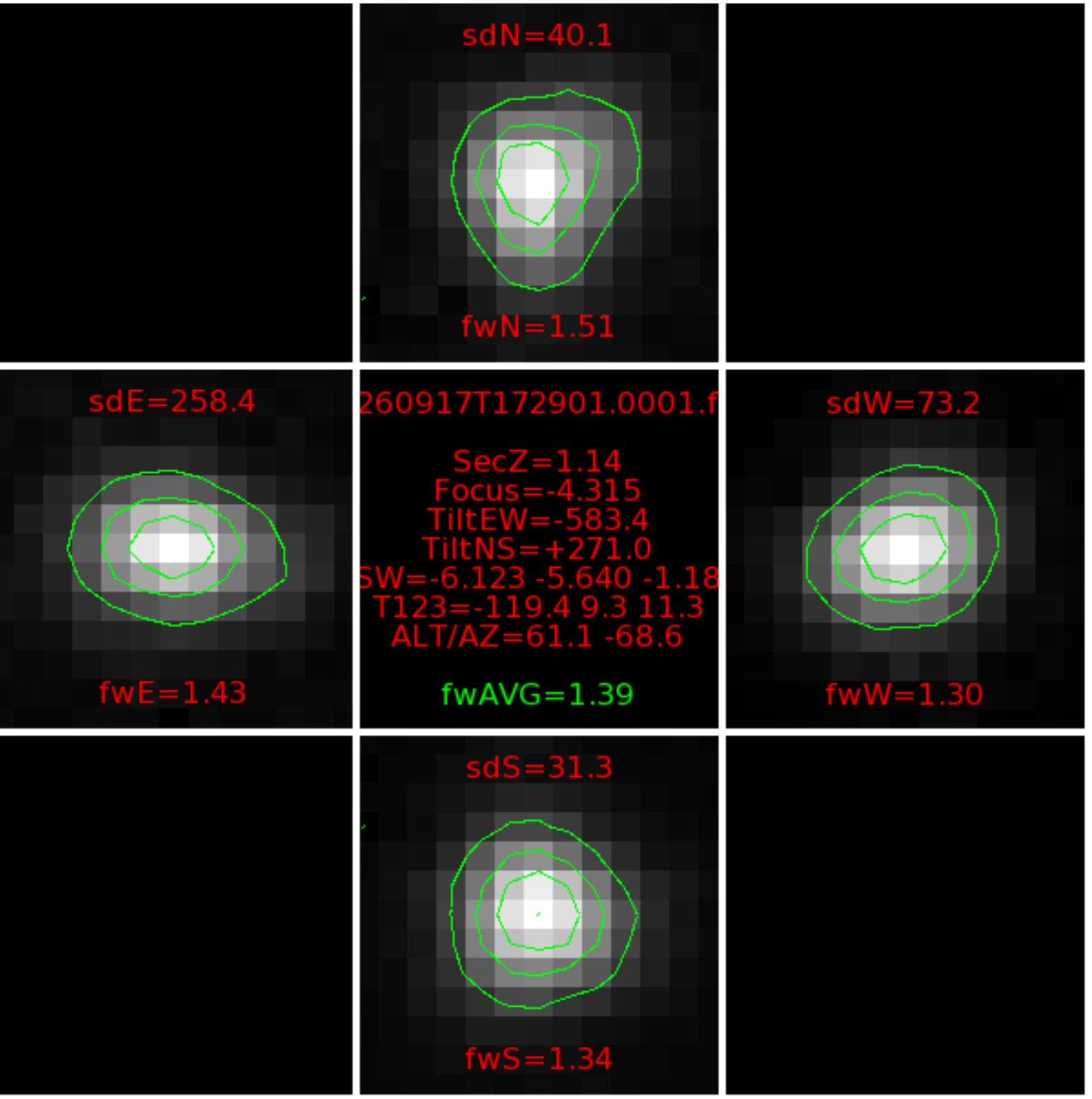

sdN=15.3
fwN=1.46
sdE=323.5
fwE=1.45
260917T172315.0001.f
SecZ=1.20
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.1 11.2
ALT/AZ=56.7 -75.7
fwAVG=1.41
sdW=14.3
fwW=1.34
sdS=29.5
fwS=1.38
0 0 0 0 0 0 0 0 0

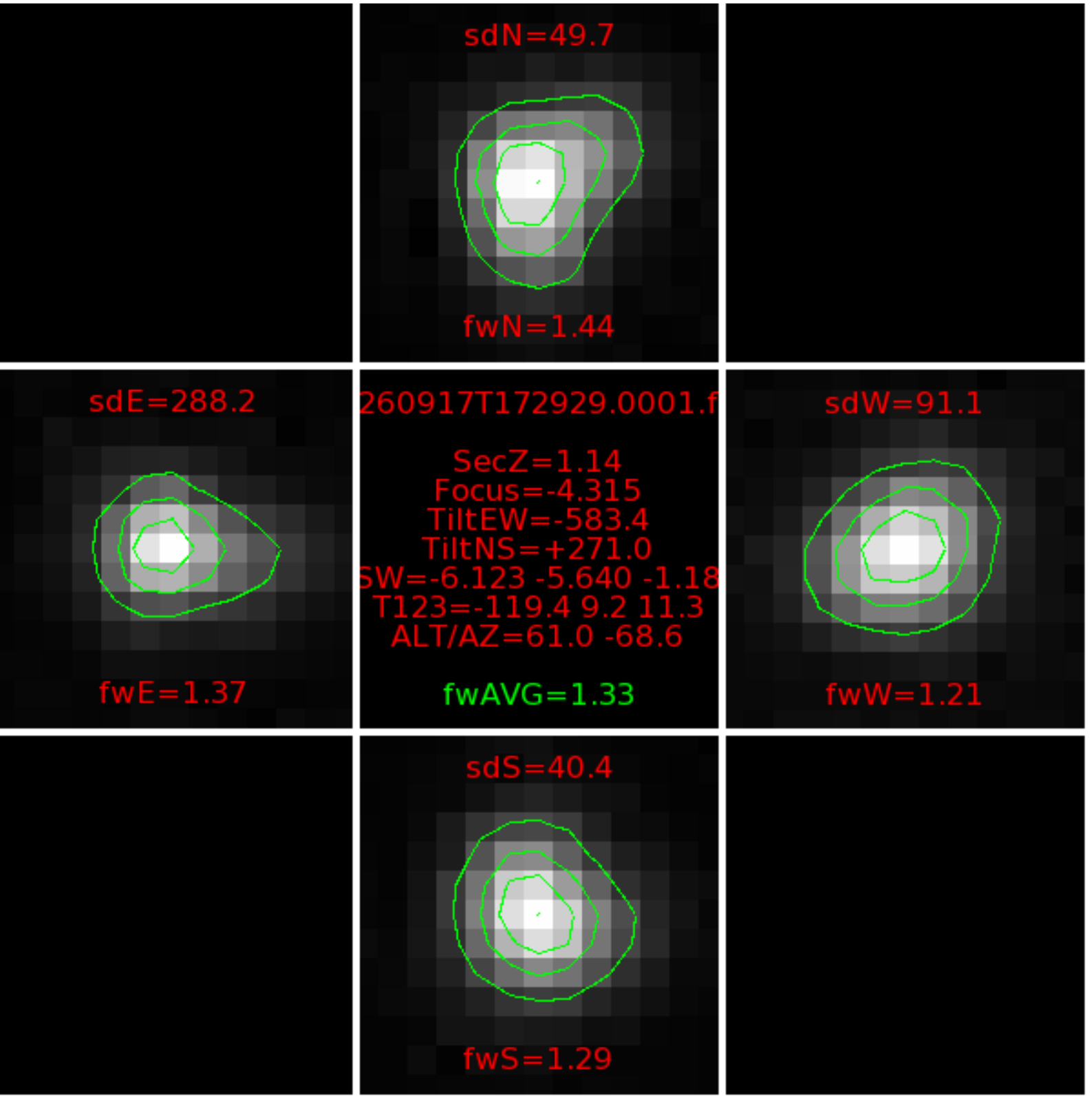

sdN=33.4
fwN=1.50
sdE=355.6
260917T172500.0001.f
SecZ=1.20
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.5 9.1 11.2
ALT/AZ=56.4 -75.6
fwAVG=1.37
sdW=21.5
fwE=1.36
fwW=1.25
sdS=48.9
fwS=1.37
0 0 0 0 0 0 0 0 0

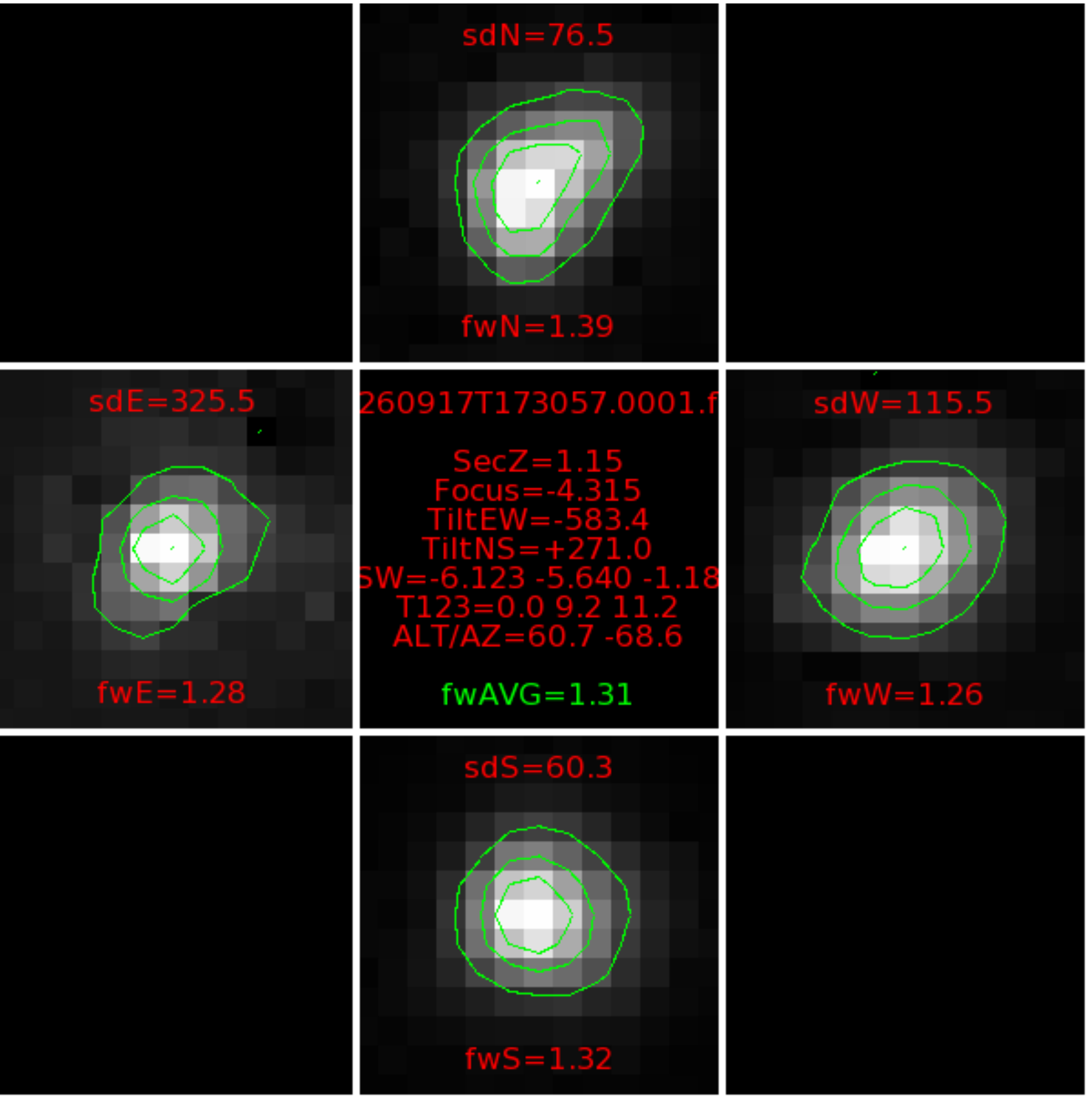
260917T172529.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=61.2
fwS=1.34
0 0 0 0 0 0 0 0 0

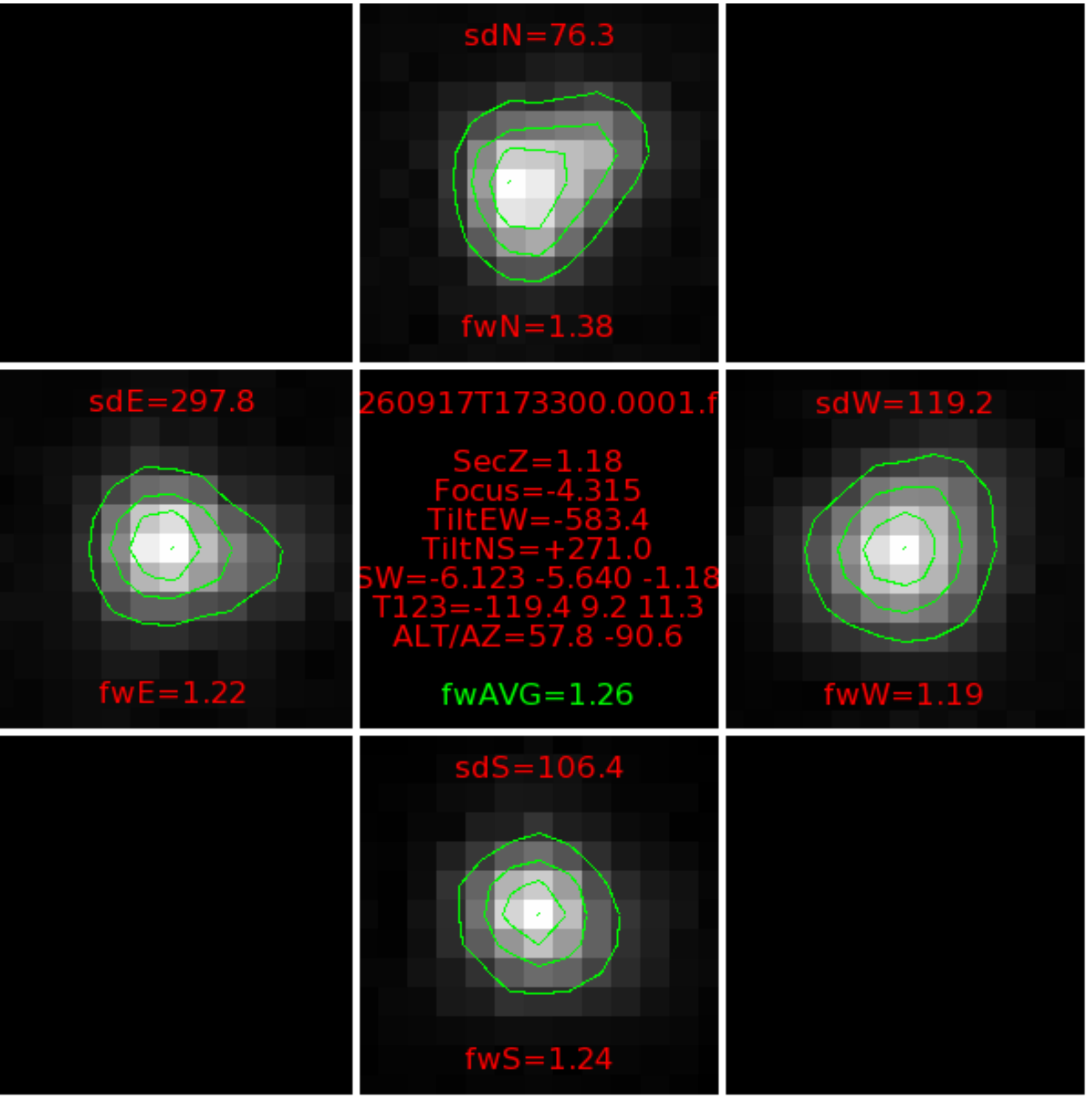

sdN=40.7
fwN=1.44
sdE=325.3
fwE=1.22
260917T172700.0001.f
SecZ=1.14
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.4 9.2 11.2
ALT/AZ=61.5 -68.6
fwAVG=1.30
sdW=31.5
fwW=1.20
sdS=42.1
fwS=1.36
0 0 0 0 0 0 0 0 0

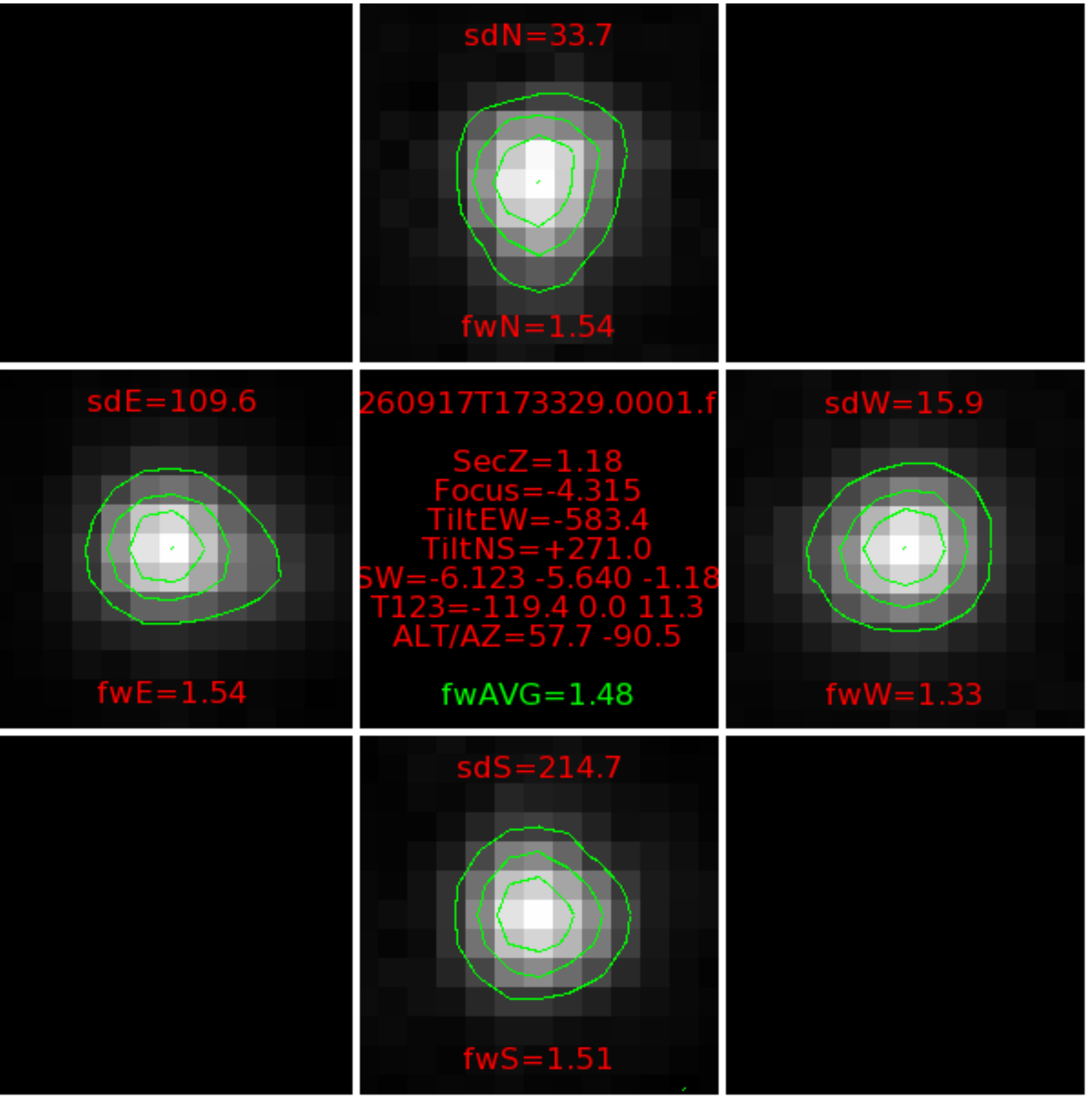

sdN=31.1
fwN=1.57
sdE=220.2
fwE=1.54
260917T172729.0001.f
SecZ=1.14
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.5 9.1 11.2
ALT/AZ=61.4 -68.6
fwAVG=1.47
sdW=58.8
fwW=1.33
sdS=23.0
fwS=1.43
0 0 0 0 0 0 0 0 0

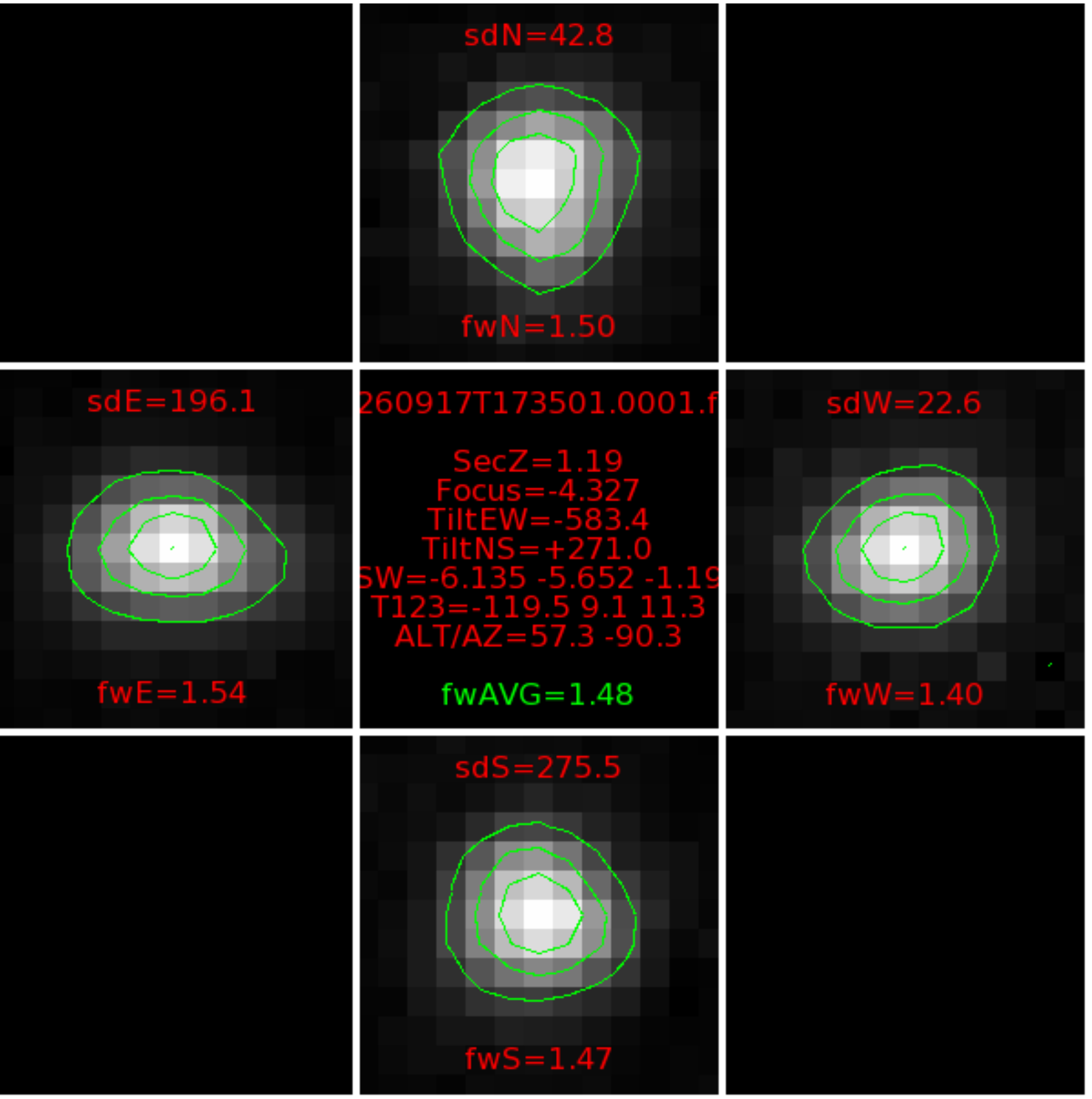

sdN=40.1
fwN=1.51
sdE=258.4
260917T172901.0001.f
SecZ=1.14
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.4 9.3 11.3
ALT/AZ=61.1 -68.6
fwAVG=1.39
sdW=73.2
fwE=1.43
fwW=1.30
sdS=31.3
fwS=1.34
0 0 0 0 0 0 0 0 0

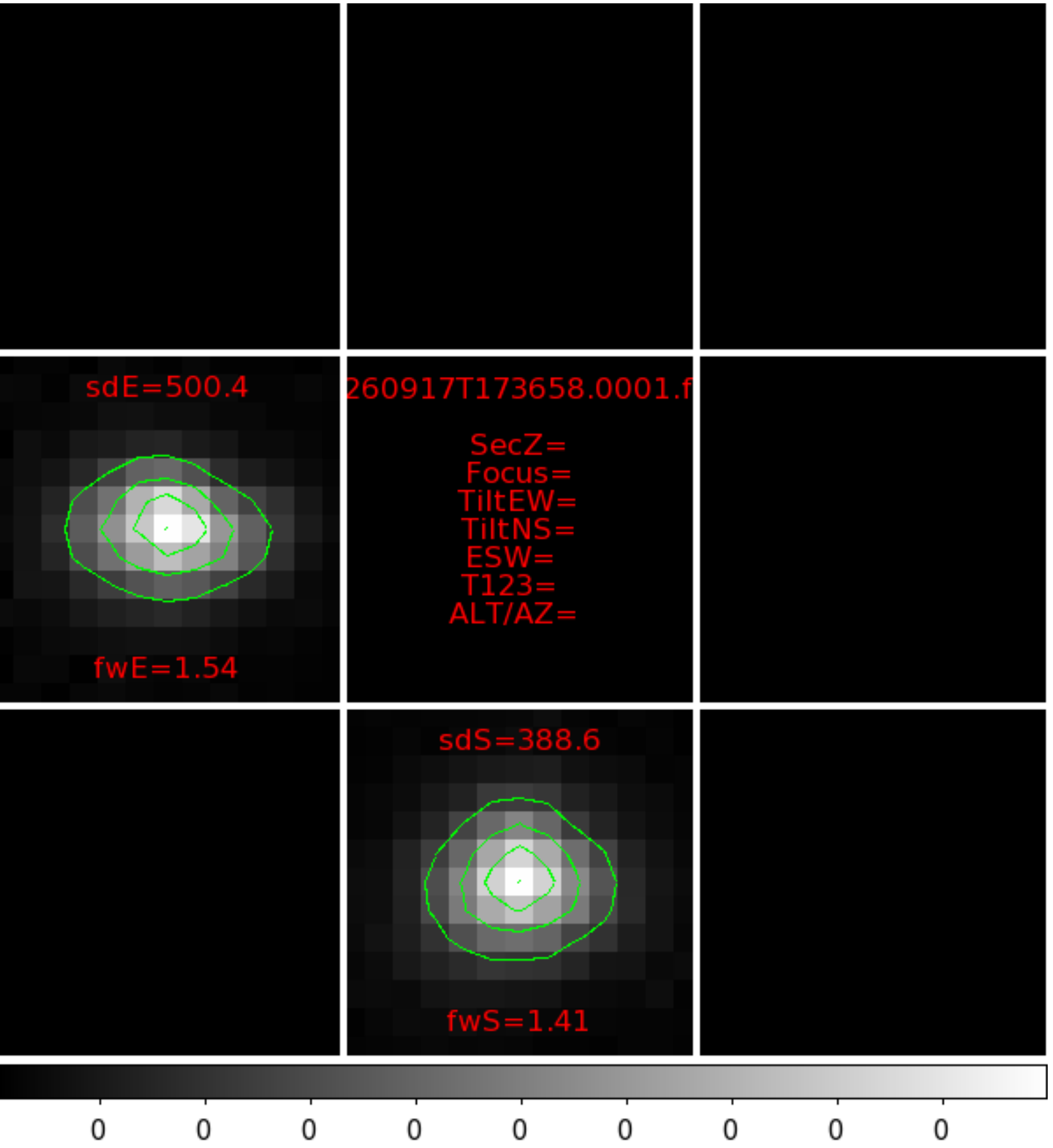

sdN=49.7
fwN=1.44
sdE=288.2
260917T172929.0001.f
SecZ=1.14
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.4 9.2 11.3
ALT/AZ=61.0 -68.6
fwAVG=1.33
sdW=91.1
fwE=1.37
fwW=1.21
sdS=40.4
fwS=1.29
0 0 0 0 0 0 0 0 0

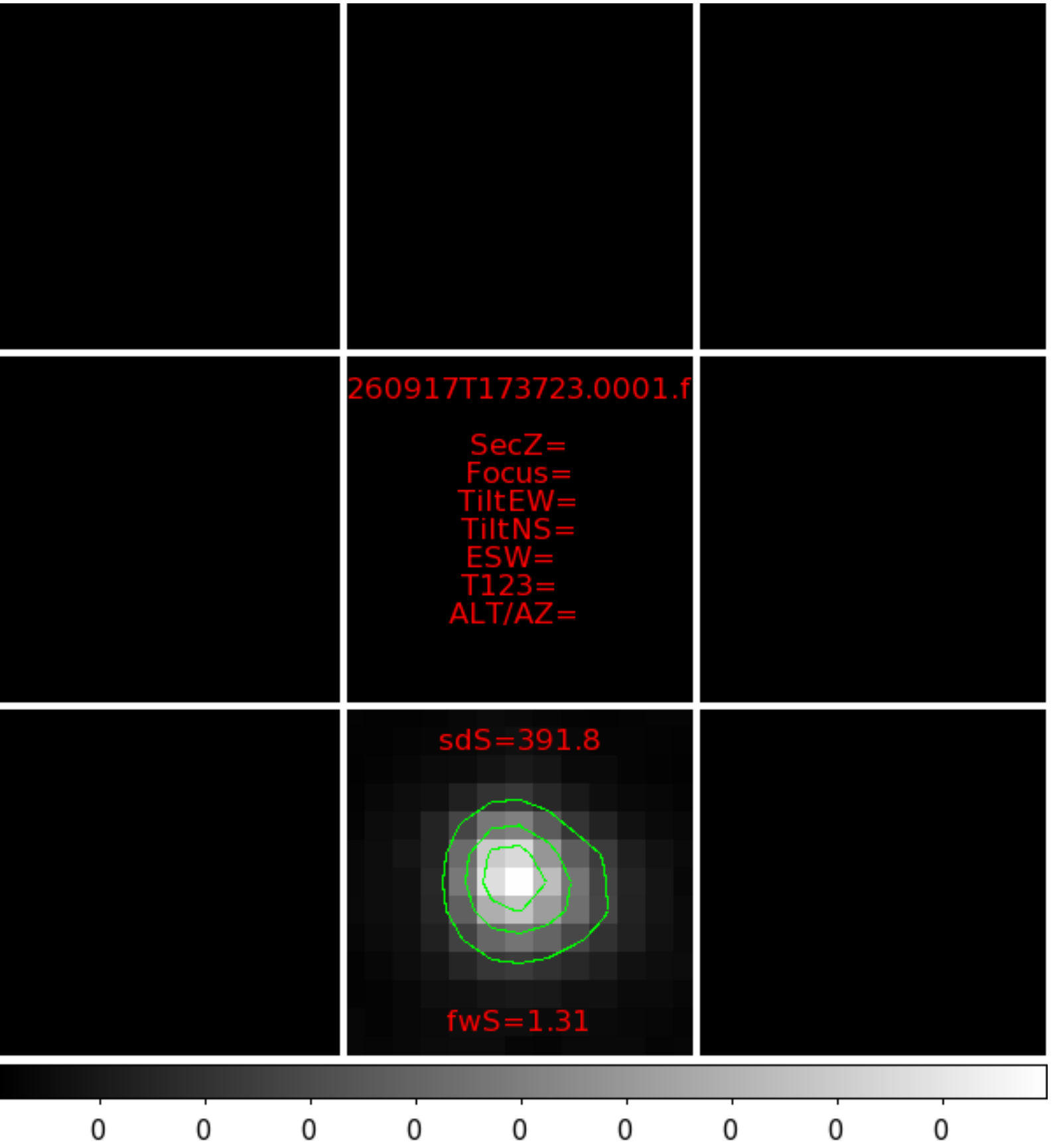

sdN=76.5
fwN=1.39
sdE=325.5
fwE=1.28
260917T173057.0001.f
SecZ=1.15
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=0.0 9.2 11.2
ALT/AZ=60.7 -68.6
fwAVG=1.31
sdW=115.5
fwW=1.26
sdS=60.3
fwS=1.32
0 0 0 0 0 0 0 0 0

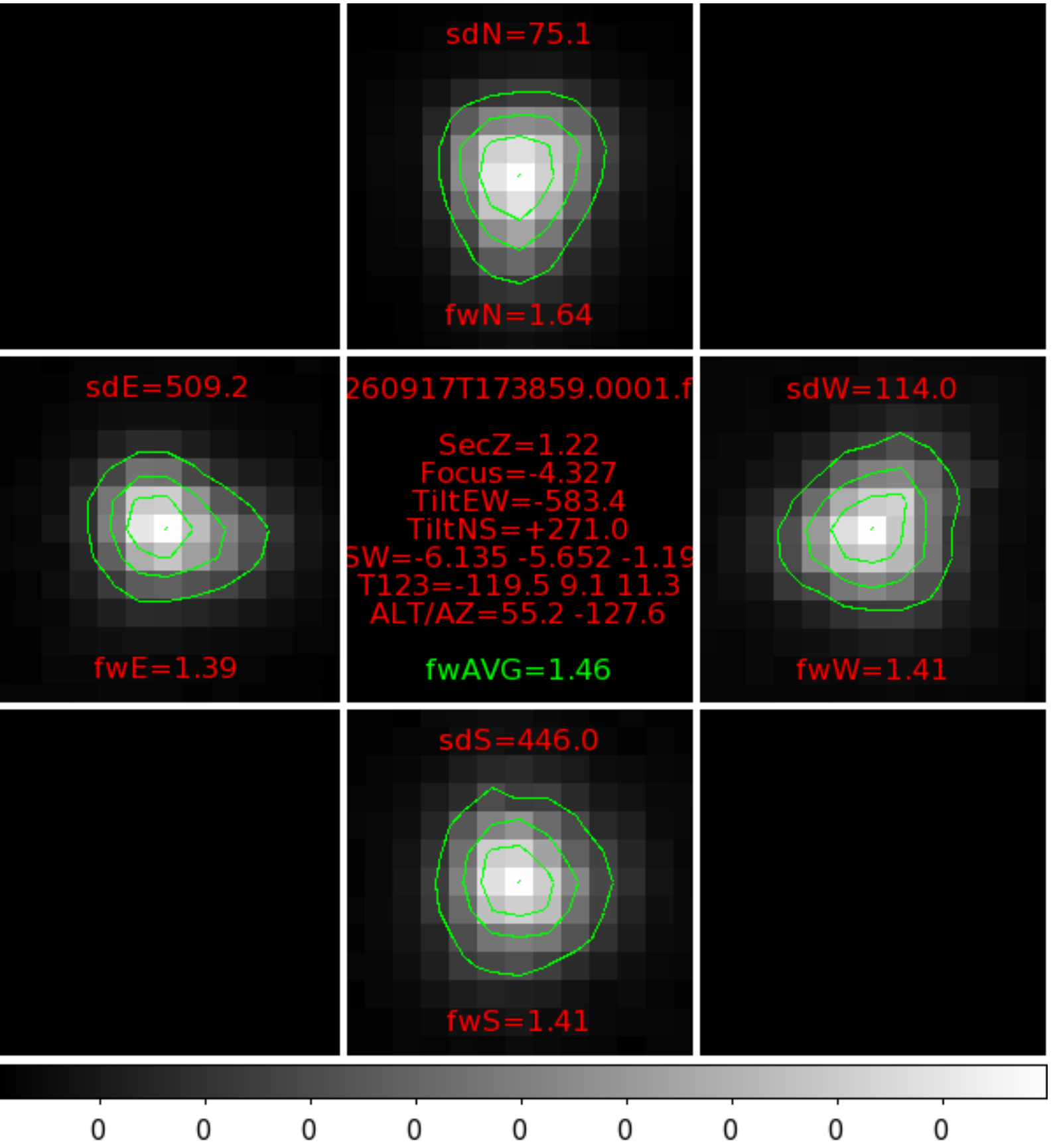

sdN=76.3
fwN=1.38
sdE=297.8
fwE=1.22
260917T173300.0001.f
SecZ=1.18
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.4 9.2 11.3
ALT/AZ=57.8 -90.6
fwAVG=1.26
sdW=119.2
fwW=1.19
sdS=106.4
fwS=1.24
0 0 0 0 0 0 0 0 0

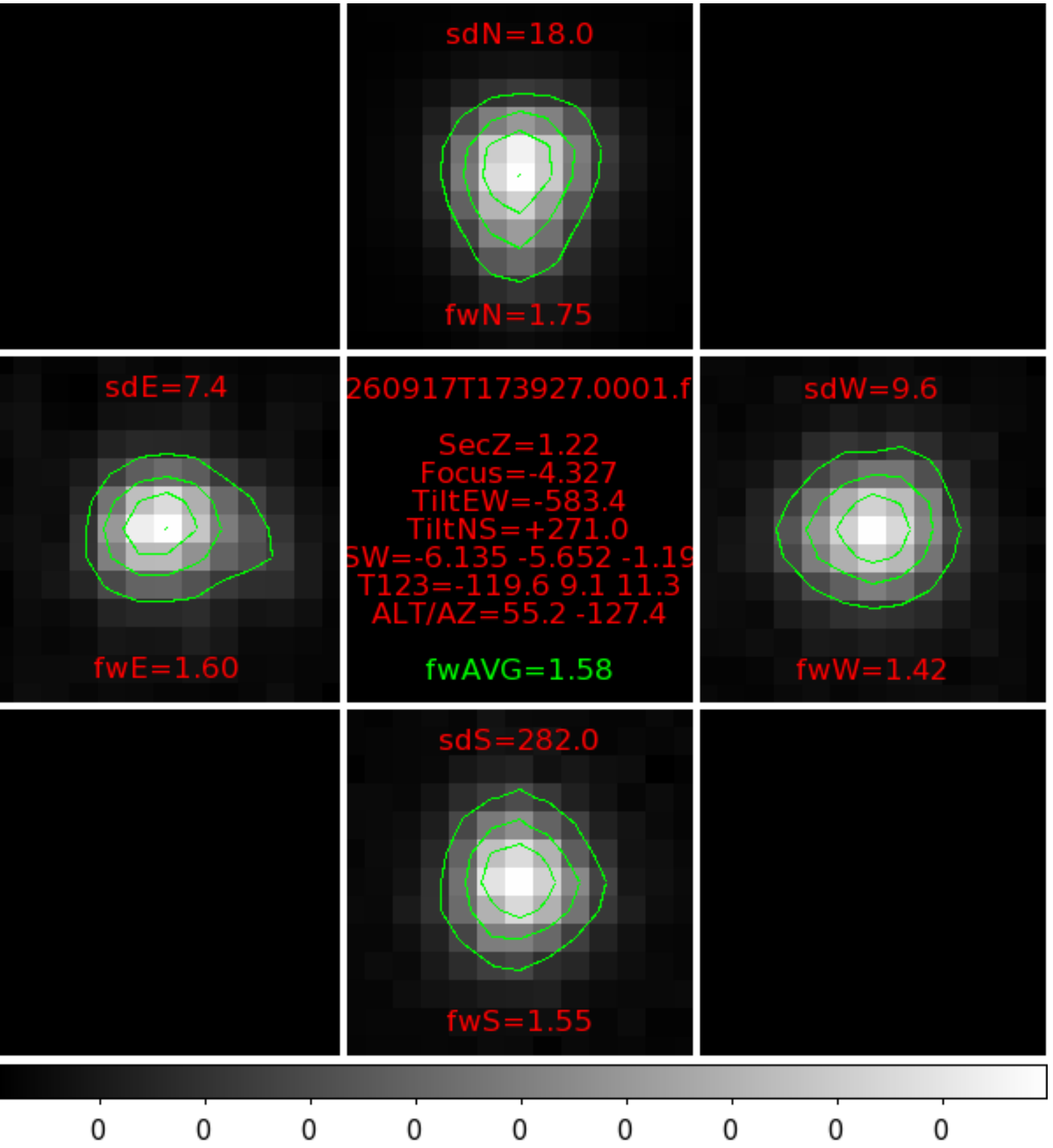

sdN=33.7
fwN=1.54
sdE=109.6
260917T173329.0001.f
SecZ=1.18
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.4 0.0 11.3
ALT/AZ=57.7 -90.5
fwAVG=1.48
sdW=15.9
fwE=1.54
fwW=1.33
sdS=214.7
fwS=1.51
0 0 0 0 0 0 0 0 0

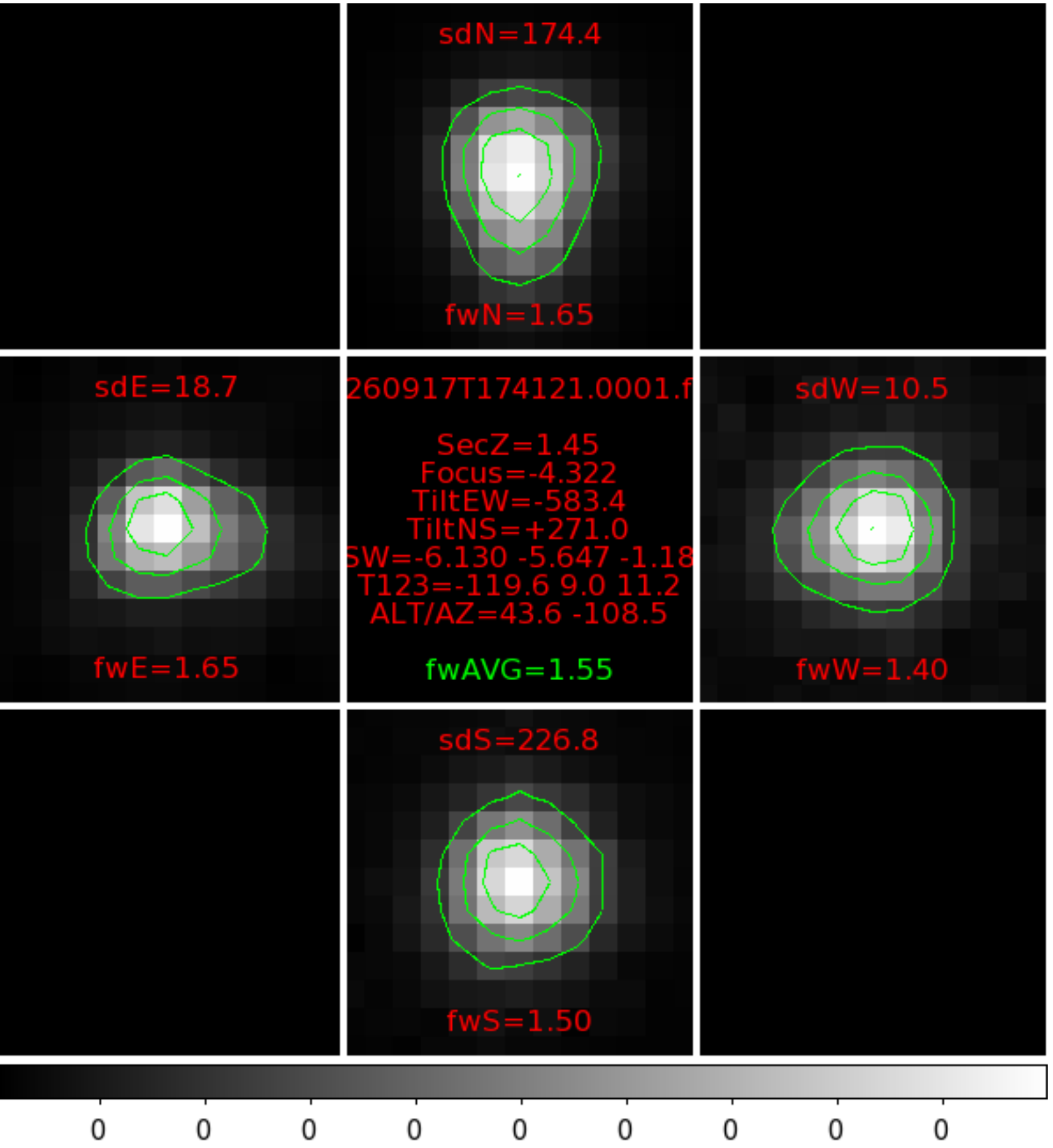

sdN=42.8
fwN=1.50
sdE=196.1
260917T173501.0001.f
SecZ=1.19
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.5 9.1 11.3
ALT/AZ=57.3 -90.3
fwAVG=1.48
sdW=22.6
fwE=1.54
fwW=1.40
sdS=275.5
fwS=1.47
0 0 0 0 0 0 0 0 0

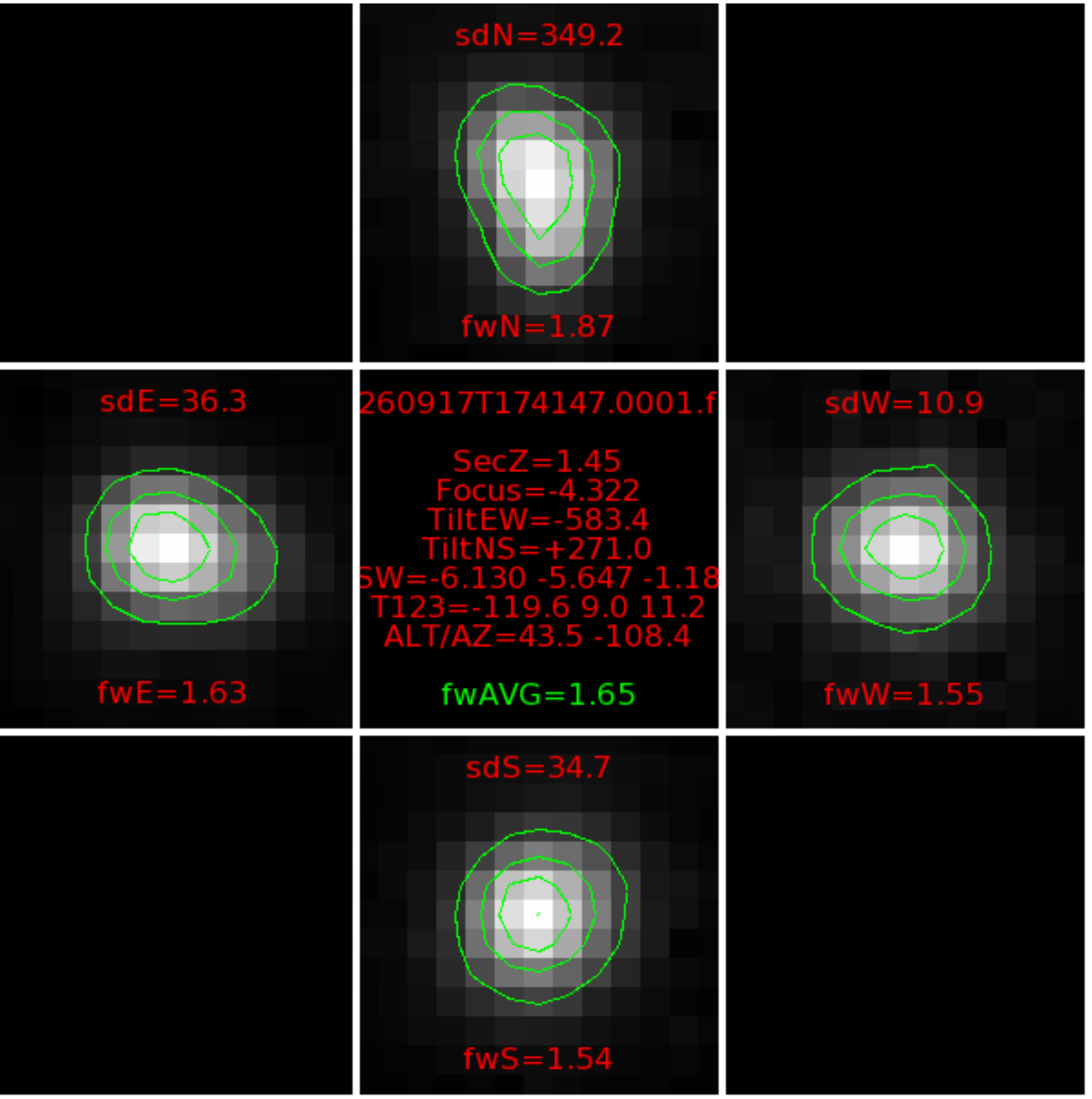

sdE=500.4
260917T173658.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.54
sdS=388.6
fwS=1.41
0
0
0
0
0
0
0
0
0

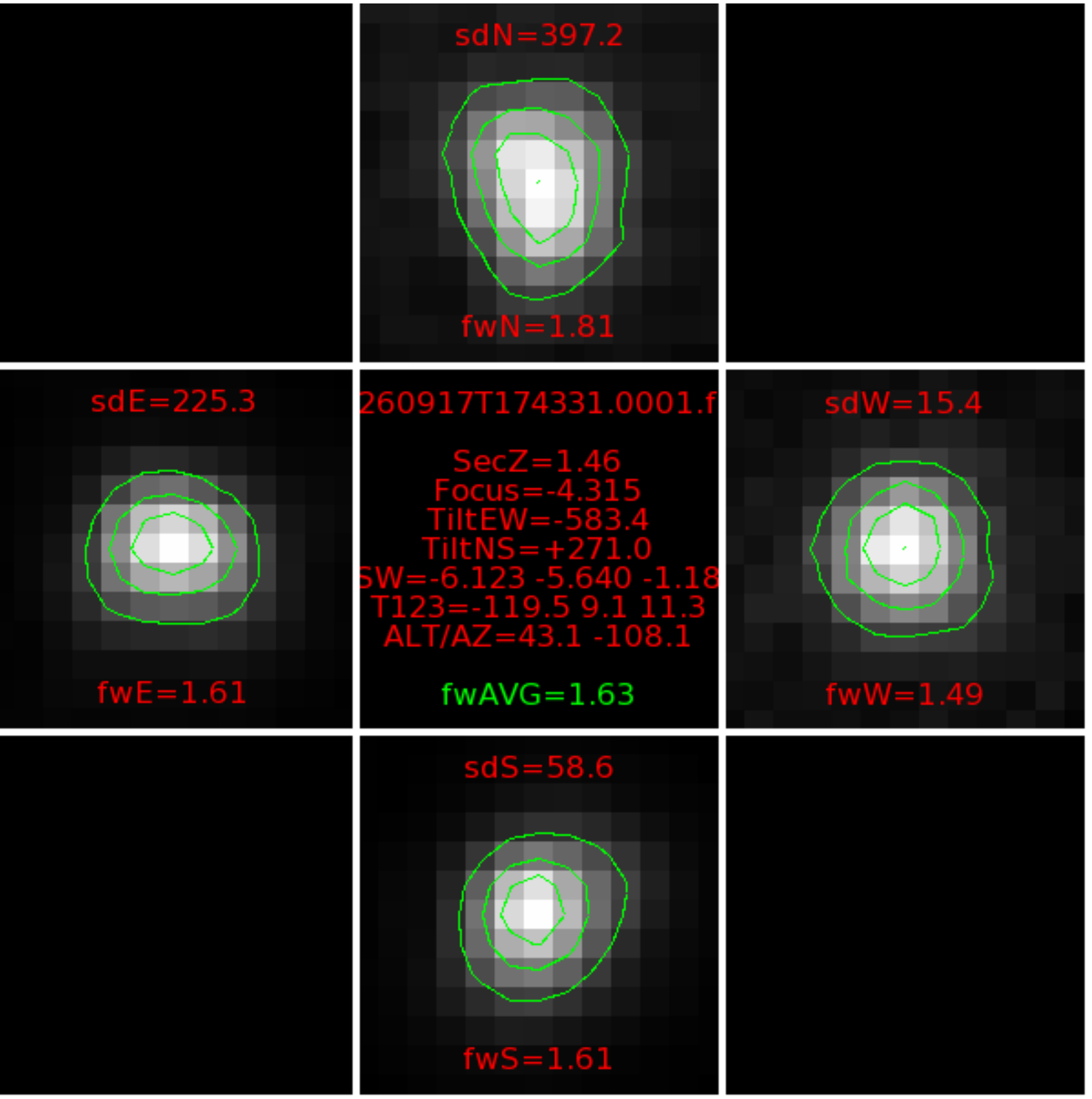

260917T173723.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=391.8
fwS=1.31
0 0 0 0 0 0 0 0 0

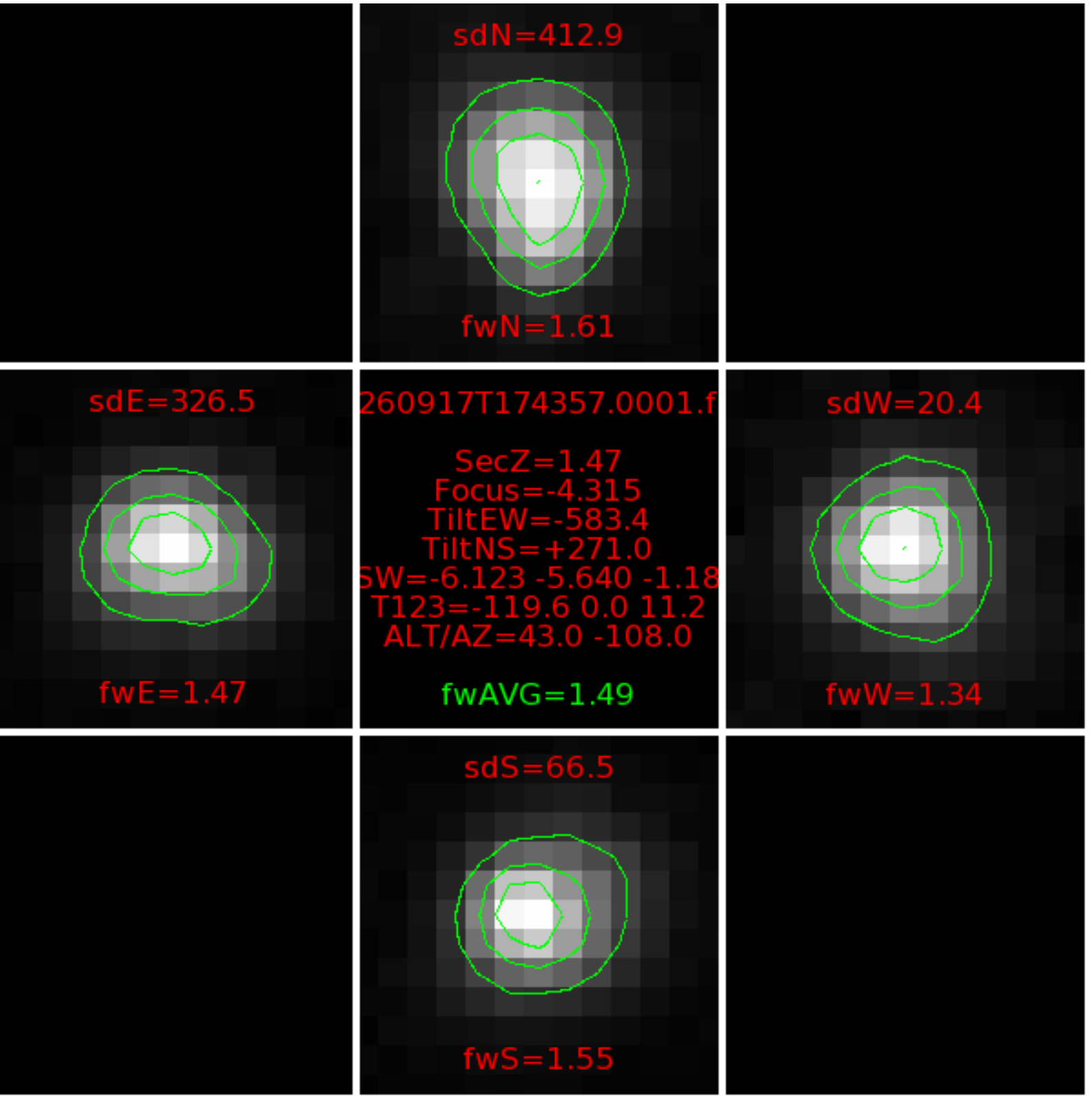

sdN=75.1
fwN=1.64
sdE=509.2
260917T173859.0001.f
SecZ=1.22
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.5 9.1 11.3
ALT/AZ=55.2 -127.6
fwAVG=1.46
sdW=114.0
fwE=1.39
fwW=1.41
sdS=446.0
fwS=1.41
0 0 0 0 0 0 0 0 0

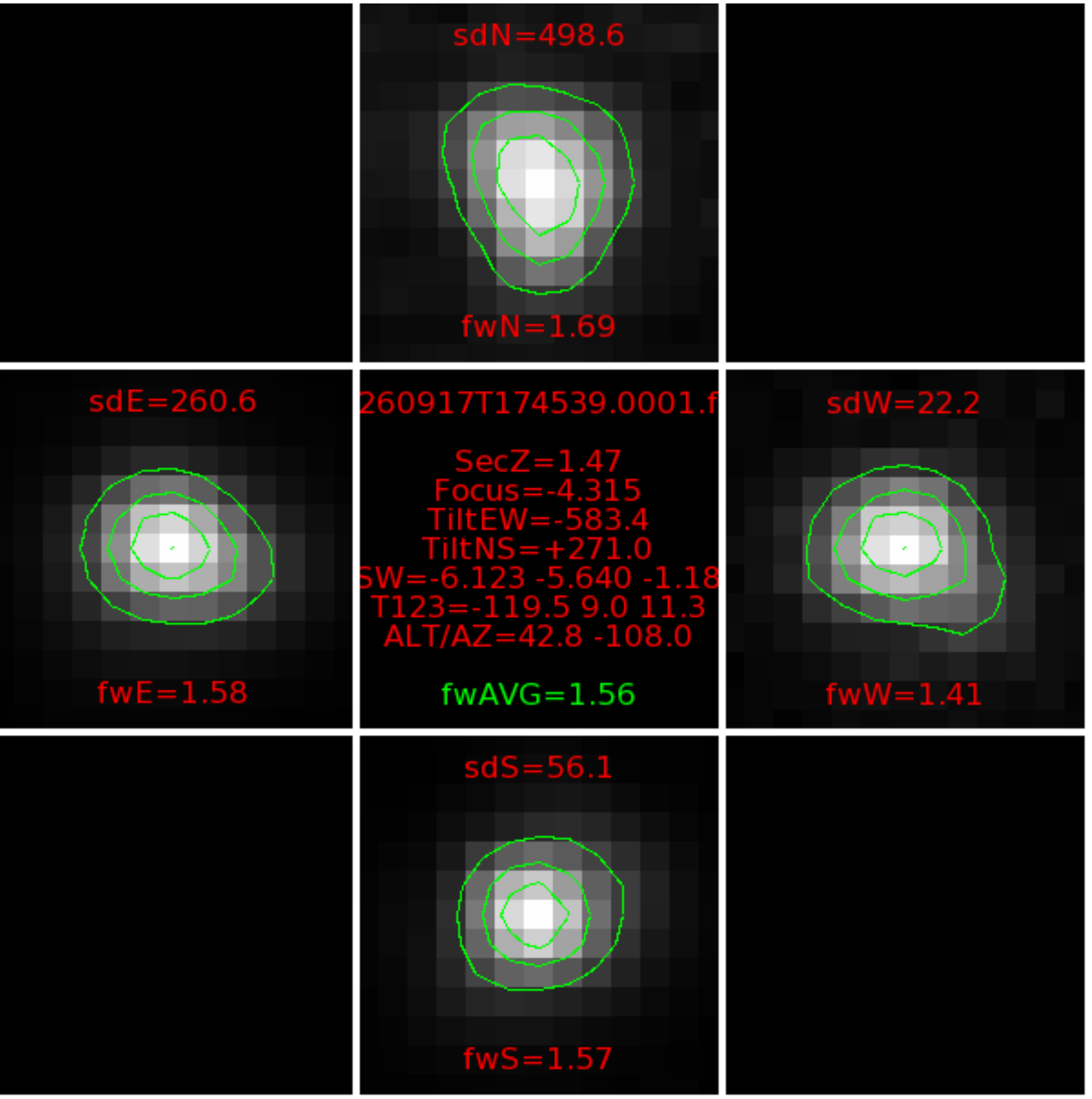

sdN=18.0
fwN=1.75
sdE=7.4
fwE=1.60
260917T173927.0001.f
SecZ=1.22
Focus=-4.327
TiltEW=-583.4
TiltNS=+271.0
SW=-6.135 -5.652 -1.19
T123=-119.6 9.1 11.3
ALT/AZ=55.2 -127.4
fwAVG=1.58
sdW=9.6
fwW=1.42
sdS=282.0
fwS=1.55
0 0 0 0 0 0 0 0 0

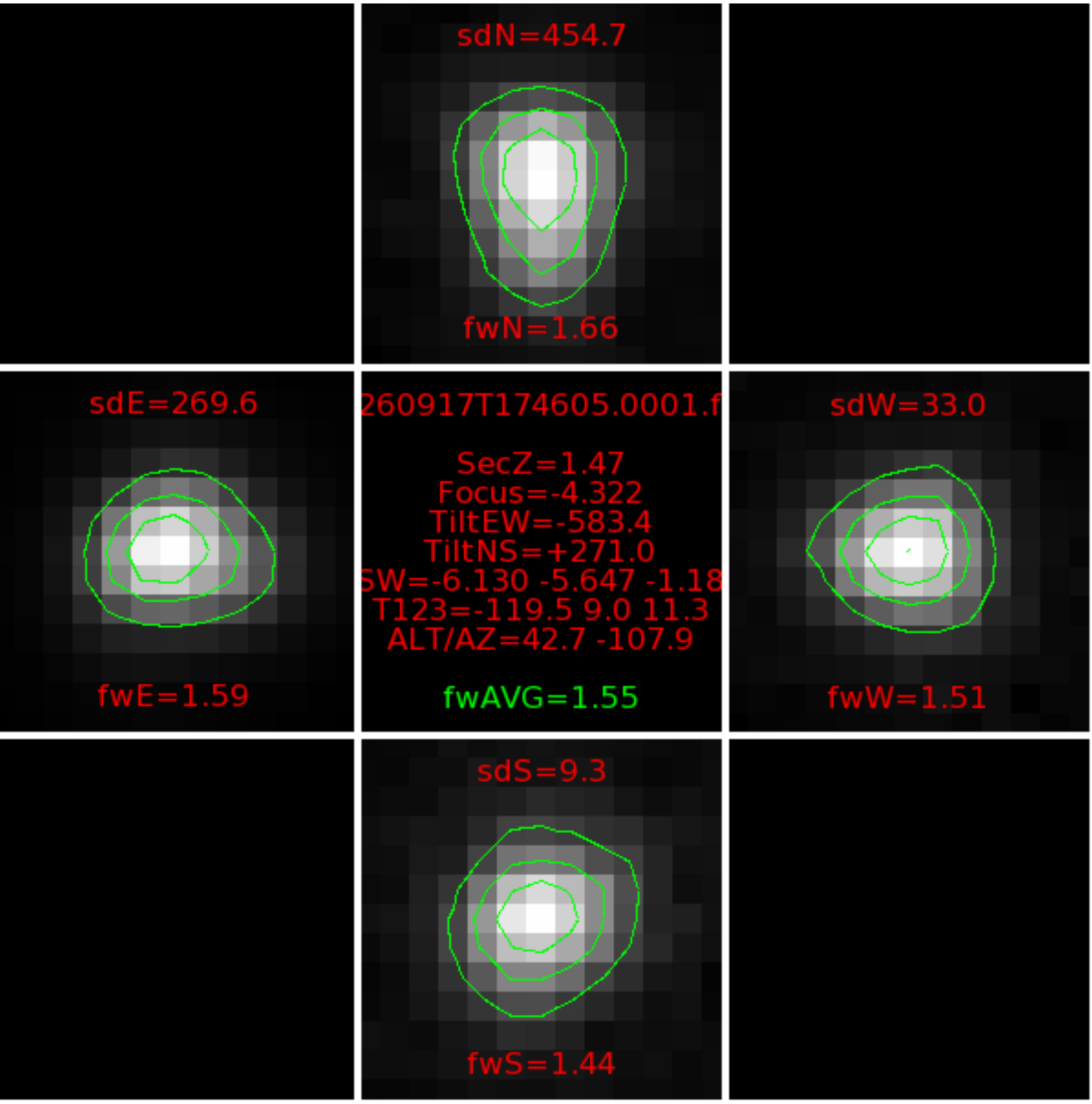

sdN=174.4
fwN=1.65
sdE=18.7
260917T174121.0001.f
SecZ=1.45
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.6 9.0 11.2
ALT/AZ=43.6 -108.5
fwAVG=1.55
sdW=10.5
fwE=1.65
fwW=1.40
sdS=226.8
fwS=1.50
0 0 0 0 0 0 0 0 0

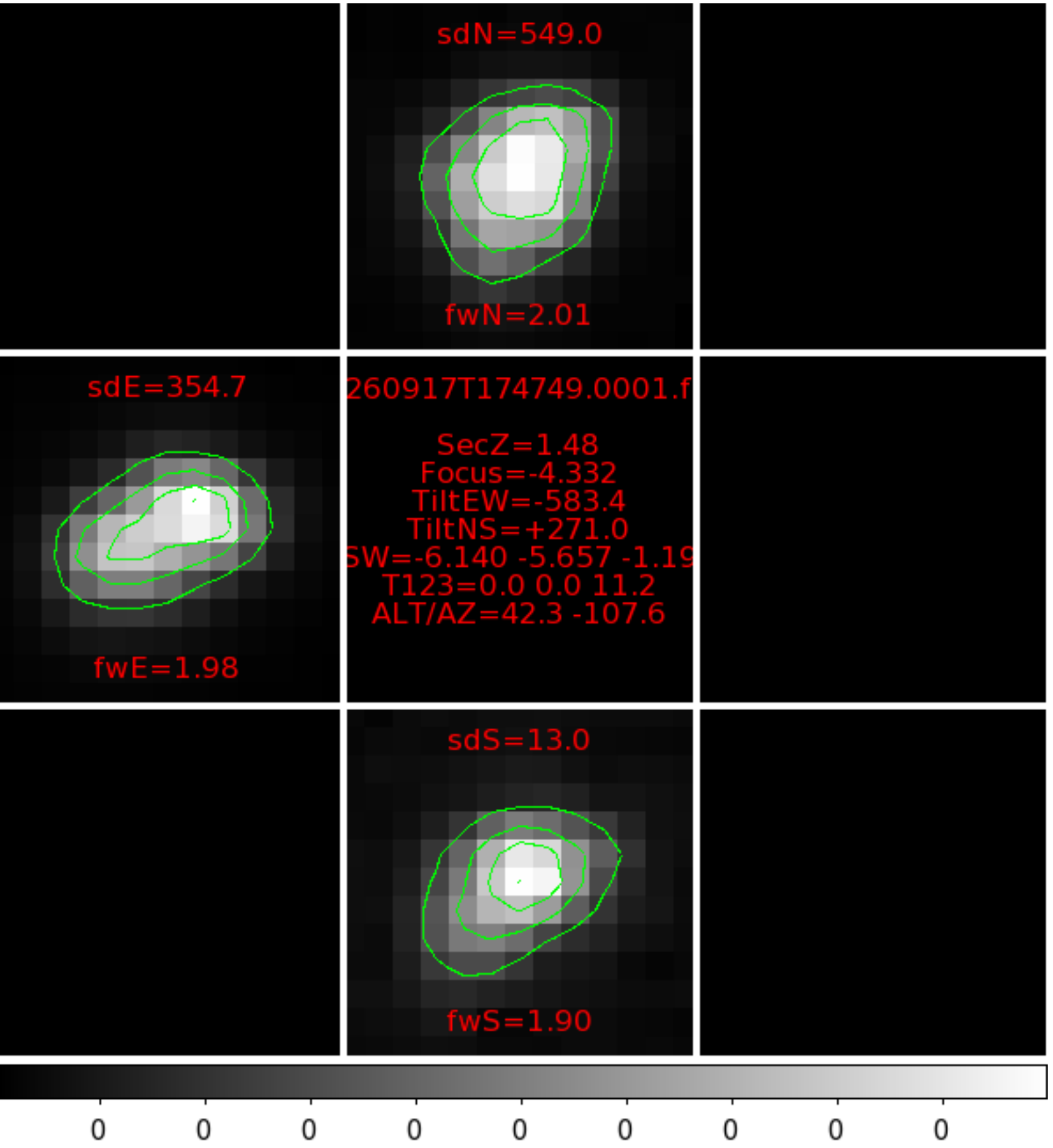

sdN=349.2
fwN=1.87
sdE=36.3
fwE=1.63
260917T174147.0001.f
SecZ=1.45
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.6 9.0 11.2
ALT/AZ=43.5 -108.4
fwAVG=1.65
sdW=10.9
fwW=1.55
sdS=34.7
fwS=1.54
0 0 0 0 0 0 0 0 0

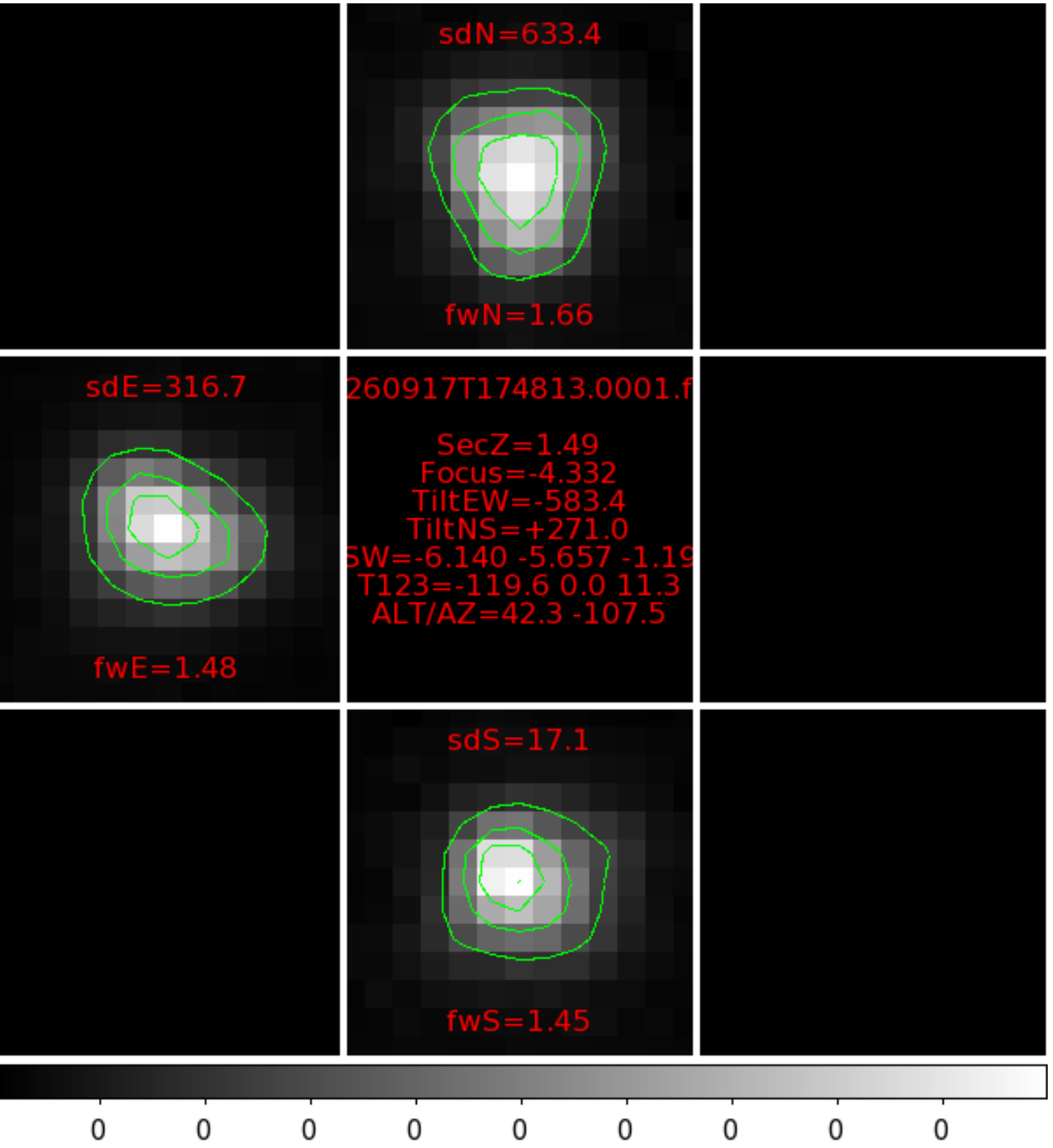

sdN=397.2
fwN=1.81
sdE=225.3
fwE=1.61
260917T174331.0001.f
SecZ=1.46
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.5 9.1 11.3
ALT/AZ=43.1 -108.1
fwAVG=1.63
sdW=15.4
fwW=1.49
sdS=58.6
fwS=1.61
0 0 0 0 0 0 0 0 0

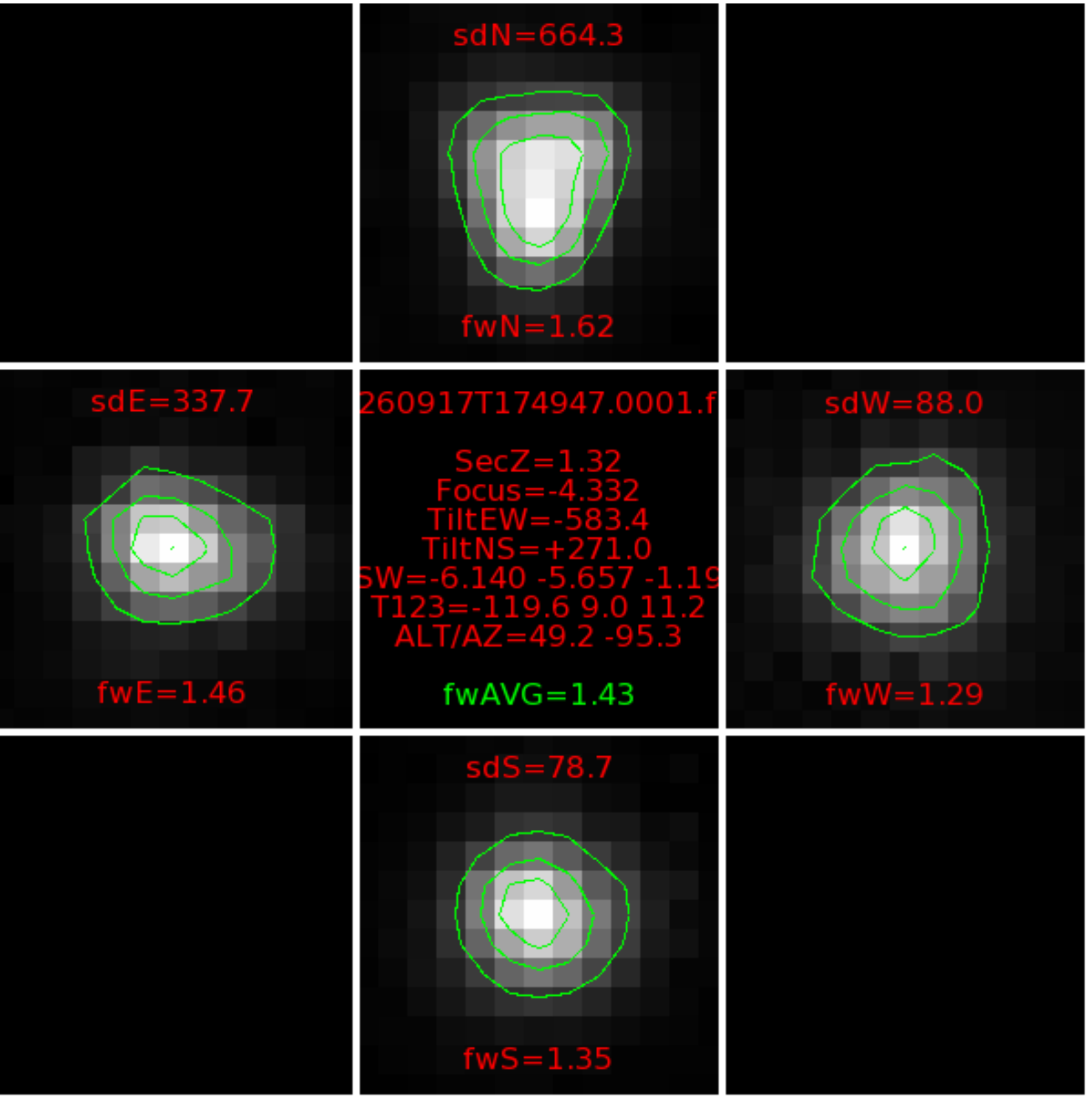

sdN=412.9
fwN=1.61
sdE=326.5
260917T174357.0001.f
SecZ=1.47
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.6 0.0 11.2
ALT/AZ=43.0 -108.0
fwAVG=1.49
sdW=20.4
fwE=1.47
fwW=1.34
sdS=66.5
fwS=1.55
0 0 0 0 0 0 0 0 0

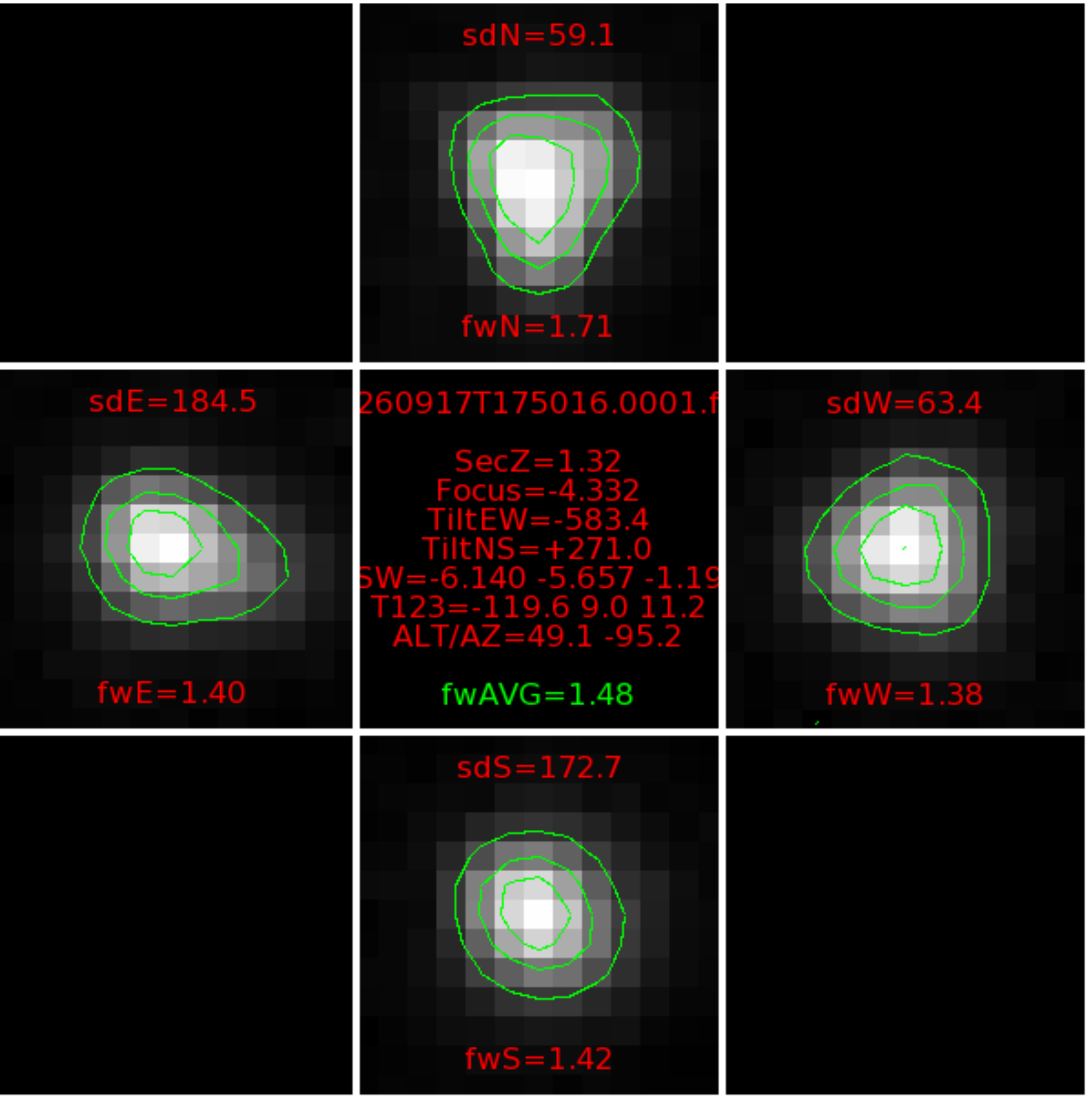

sdN=498.6
fwN=1.69
sdE=260.6
260917T174539.0001.f
SecZ=1.47
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.5 9.0 11.3
ALT/AZ=42.8 -108.0
fwAVG=1.56
sdW=22.2
fwE=1.58
fwW=1.41
sdS=56.1
fwS=1.57
0 0 0 0 0 0 0 0 0

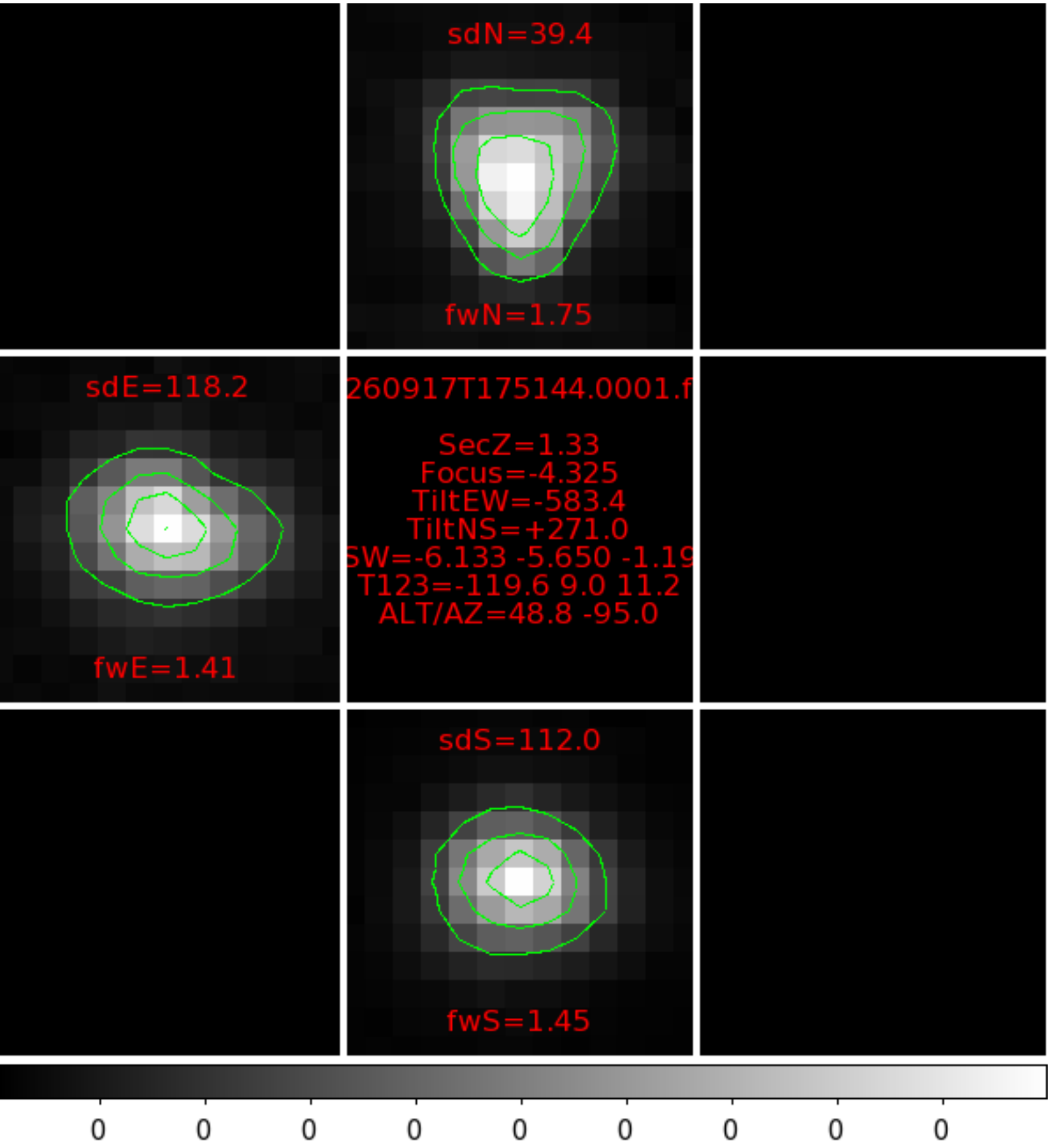

sdN=454.7
fwN=1.66
sdE=269.6
fwE=1.59
260917T174605.0001.f
SecZ=1.47
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.5 9.0 11.3
ALT/AZ=42.7 -107.9
fwAVG=1.55
sdW=33.0
fwW=1.51
sdS=9.3
fwS=1.44
0 0 0 0 0 0 0 0 0

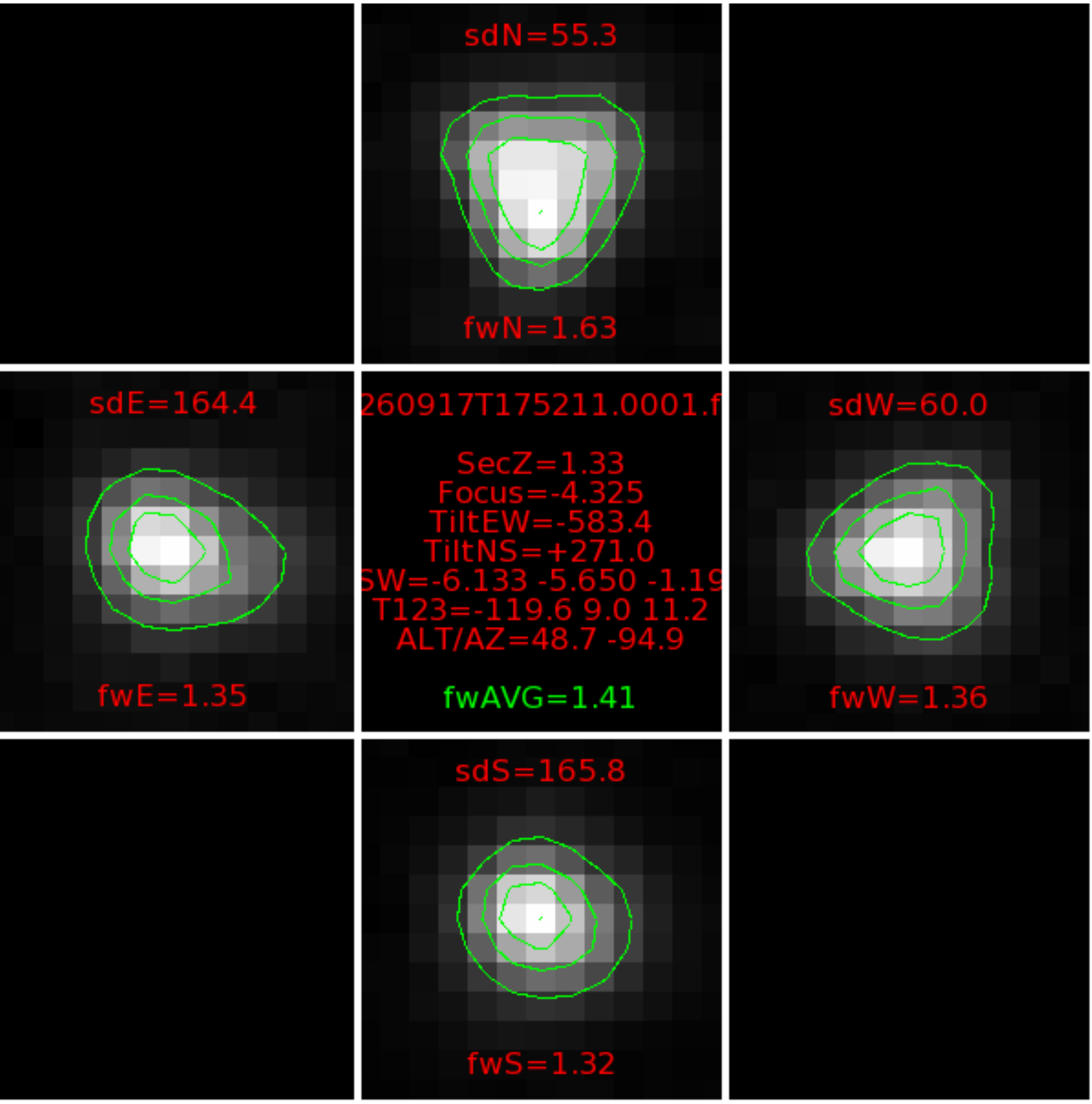

sdN=549.0
fwN=2.01
sdE=354.7
fwE=1.98
260917T174749.0001.f
SecZ=1.48
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=0.0 0.0 11.2
ALT/AZ=42.3 -107.6
sdS=13.0
fwS=1.90
0 0 0 0 0 0 0 0 0

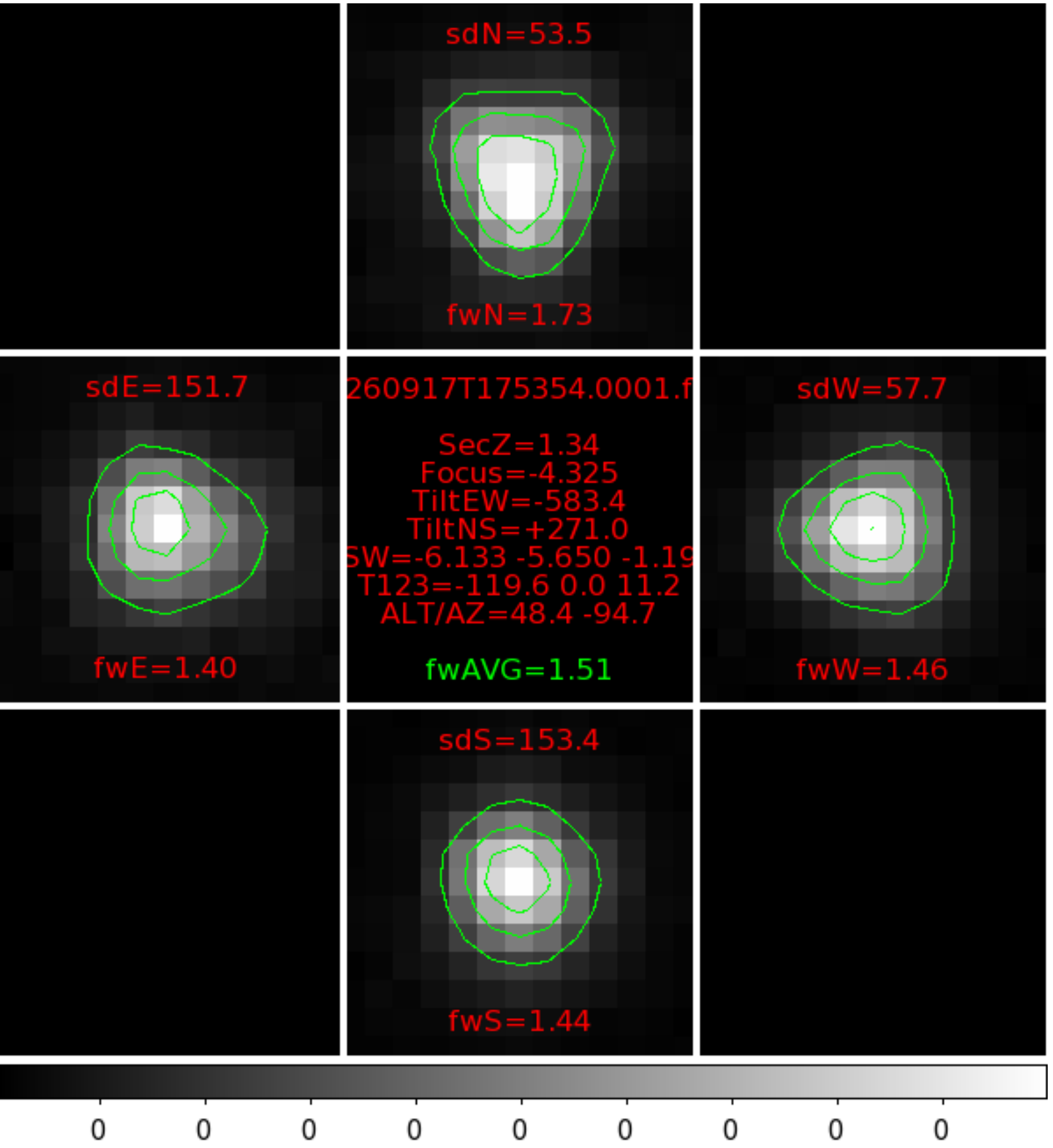

sdN=633.4
fwN=1.66
sdE=316.7
260917T174813.0001.f
SecZ=1.49
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 0.0 11.3
ALT/AZ=42.3 -107.5
fwE=1.48
sdS=17.1
fwS=1.45
0 0 0 0 0 0 0 0 0

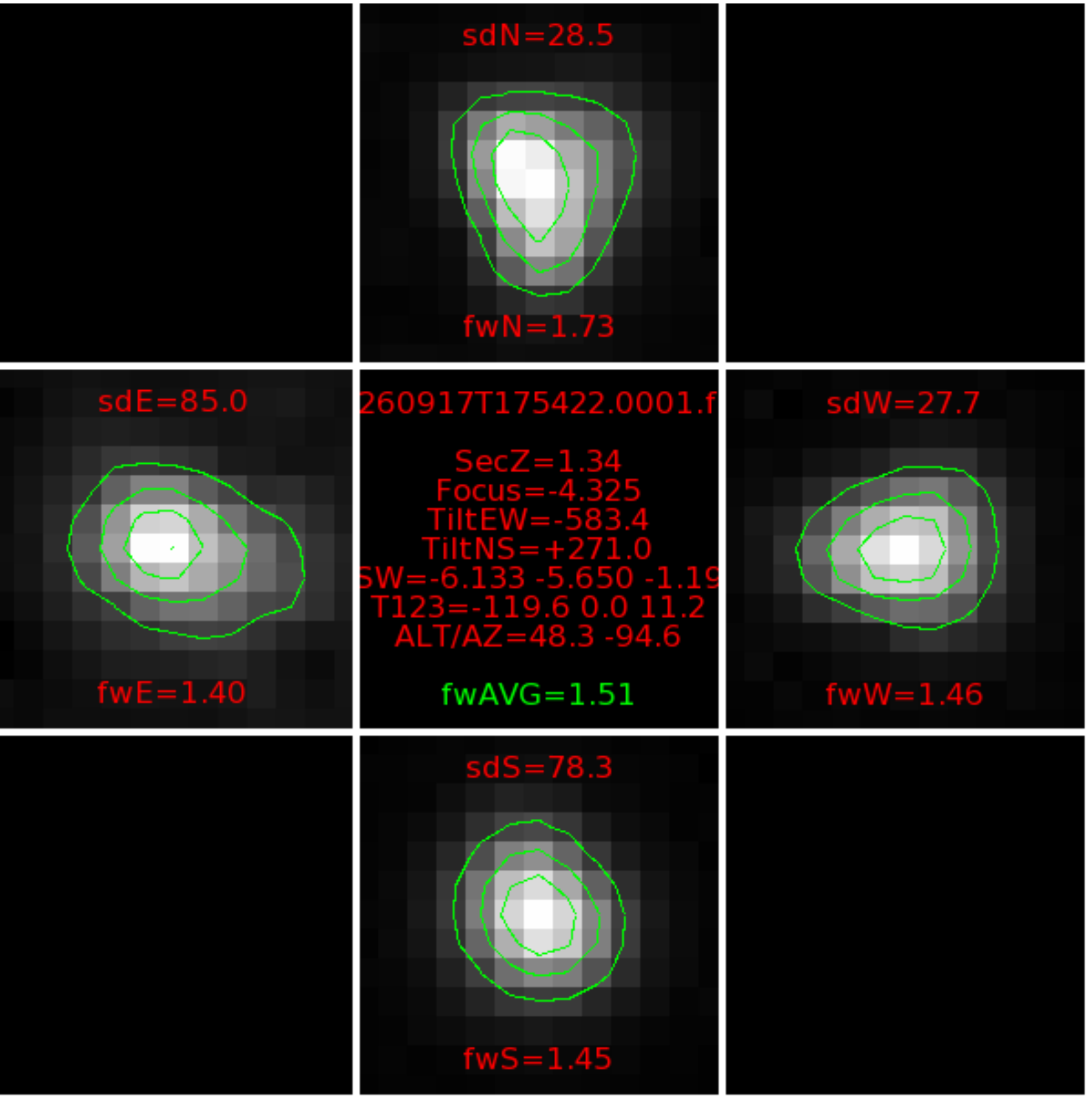

sdN=664.3
fwN=1.62
sdE=337.7
fwE=1.46
260917T174947.0001.f
SecZ=1.32
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=49.2 -95.3
fwAVG=1.43
sdW=88.0
fwW=1.29
sdS=78.7
fwS=1.35
0 0 0 0 0 0 0 0 0

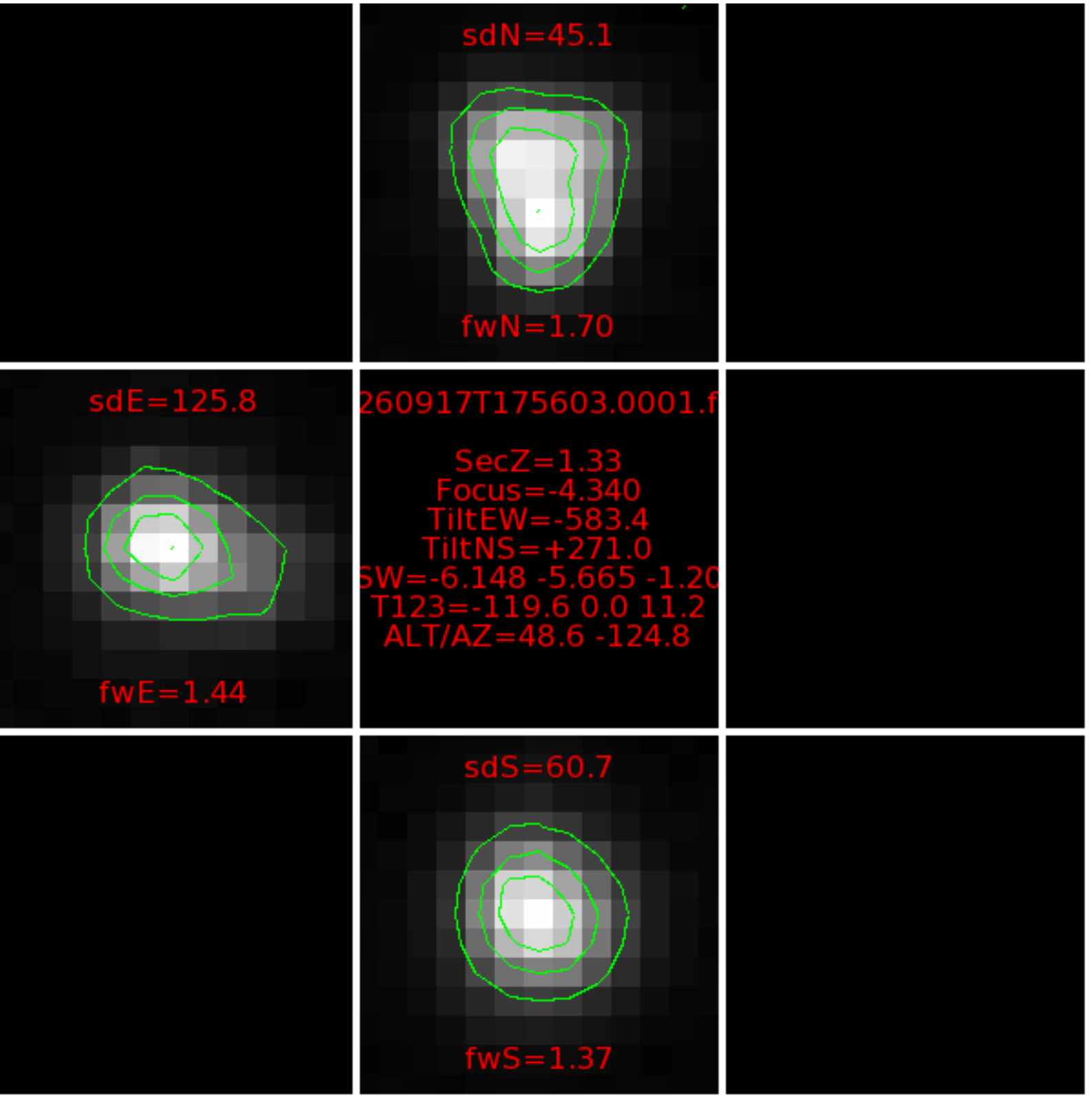

sdN=59.1
fwN=1.71
sdE=184.5
fwE=1.40
260917T175016.0001.f
SecZ=1.32
Focus=-4.332
TiltEW=-583.4
TiltNS=+271.0
SW=-6.140 -5.657 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=49.1 -95.2
fwAVG=1.48
sdW=63.4
fwW=1.38
sdS=172.7
fwS=1.42
0 0 0 0 0 0 0 0 0

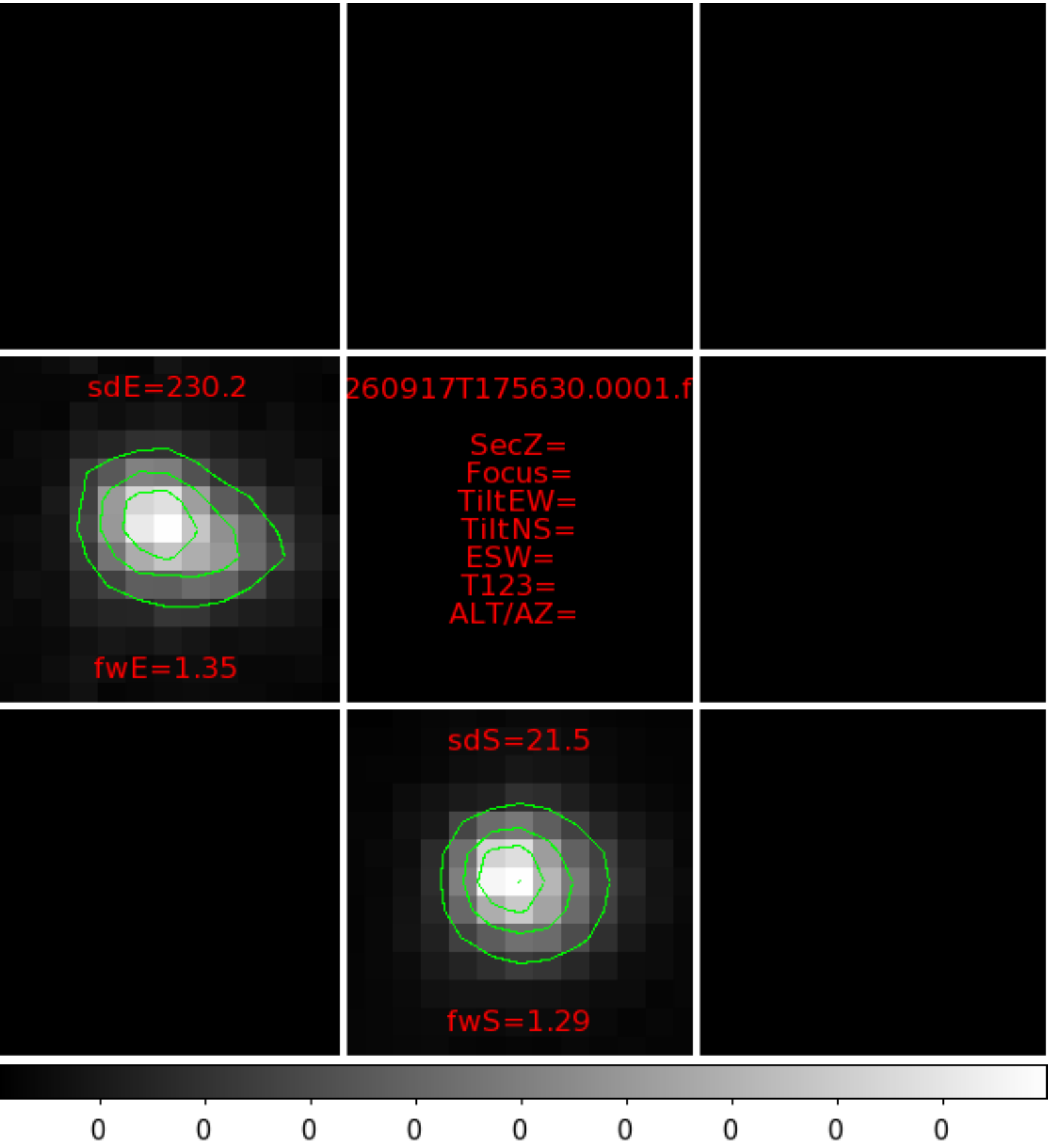

sdN=39.4
fwN=1.75
sdE=118.2
260917T175144.0001.f
SecZ=1.33
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=48.8 -95.0
fwE=1.41
sdS=112.0
fwS=1.45
0 0 0 0 0 0 0 0 0

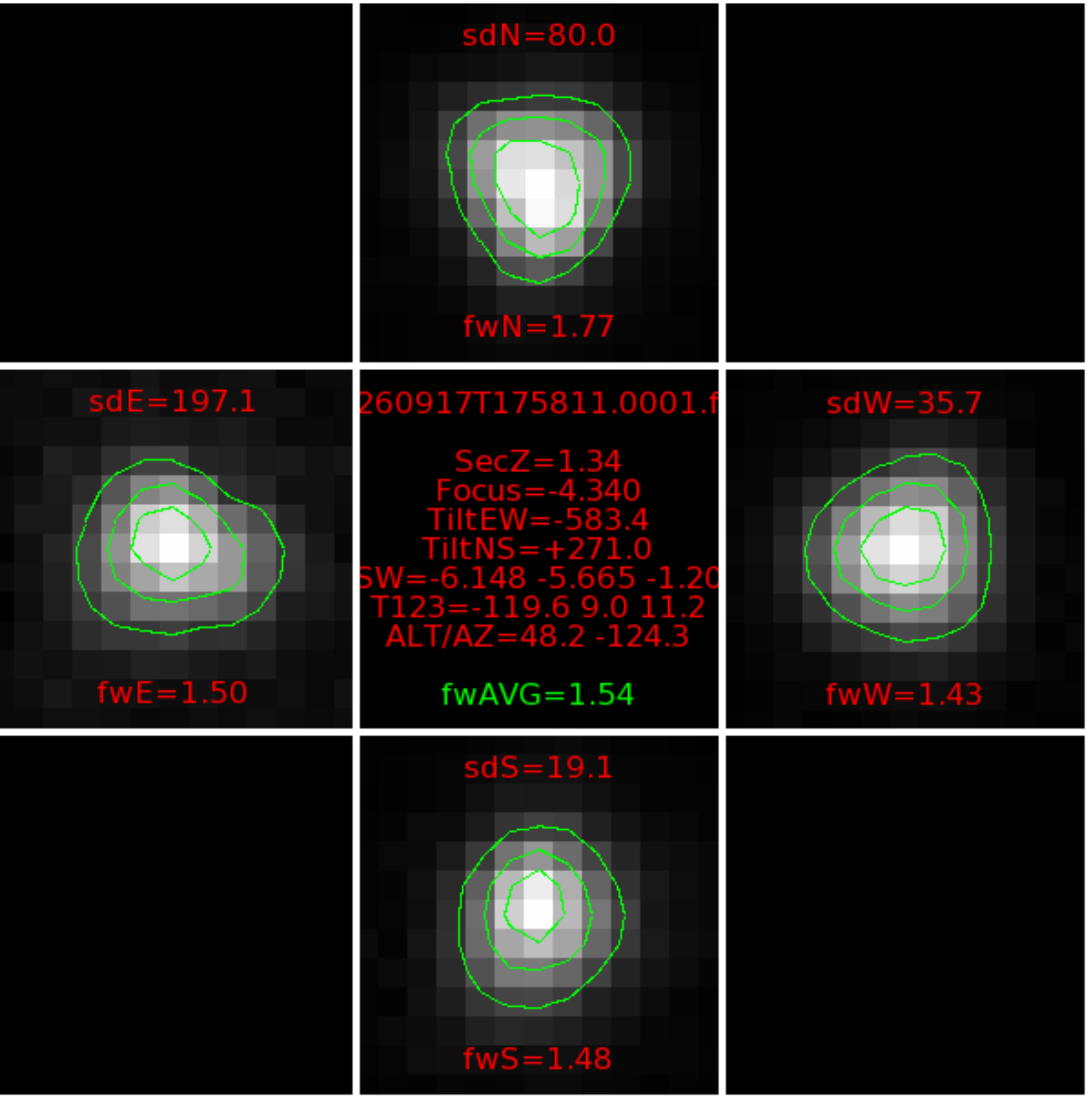

sdN=55.3
fwN=1.63
sdE=164.4
fwE=1.35
260917T175211.0001.f
SecZ=1.33
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=48.7 -94.9
fwAVG=1.41
sdW=60.0
fwW=1.36
sdS=165.8
fwS=1.32
0 0 0 0 0 0 0 0 0

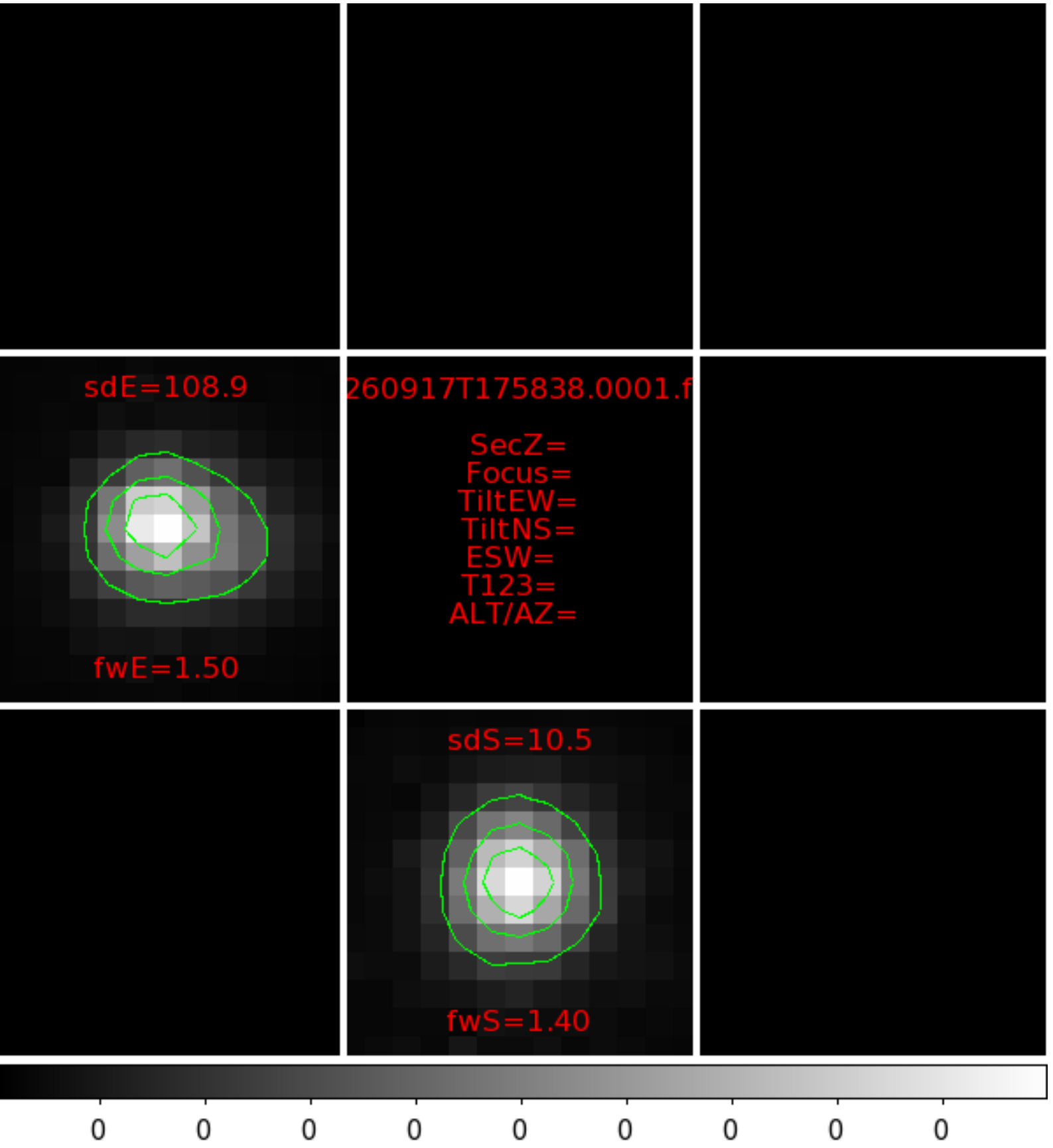

sdN=53.5
fwN=1.73
sdE=151.7
fwE=1.40
260917T175354.0001.f
SecZ=1.34
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 0.0 11.2
ALT/AZ=48.4 -94.7
fwAVG=1.51
sdW=57.7
fwW=1.46
sdS=153.4
fwS=1.44
0 0 0 0 0 0 0 0 0

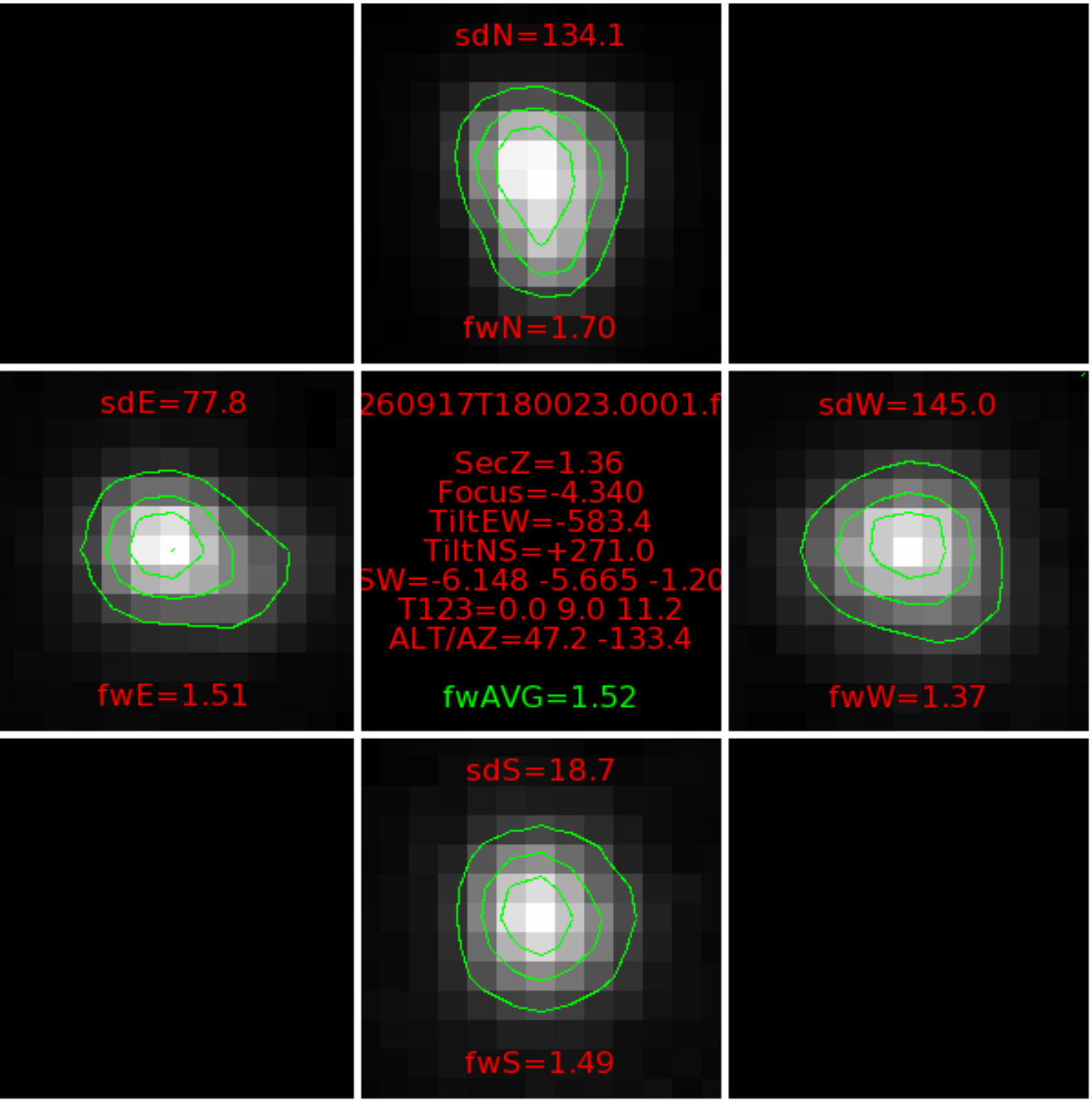

sdN=28.5
fwN=1.73
sdE=85.0
fwE=1.40
260917T175422.0001.f
SecZ=1.34
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 0.0 11.2
ALT/AZ=48.3 -94.6
fwAVG=1.51
sdW=27.7
fwW=1.46
sdS=78.3
fwS=1.45
0 0 0 0 0 0 0 0 0

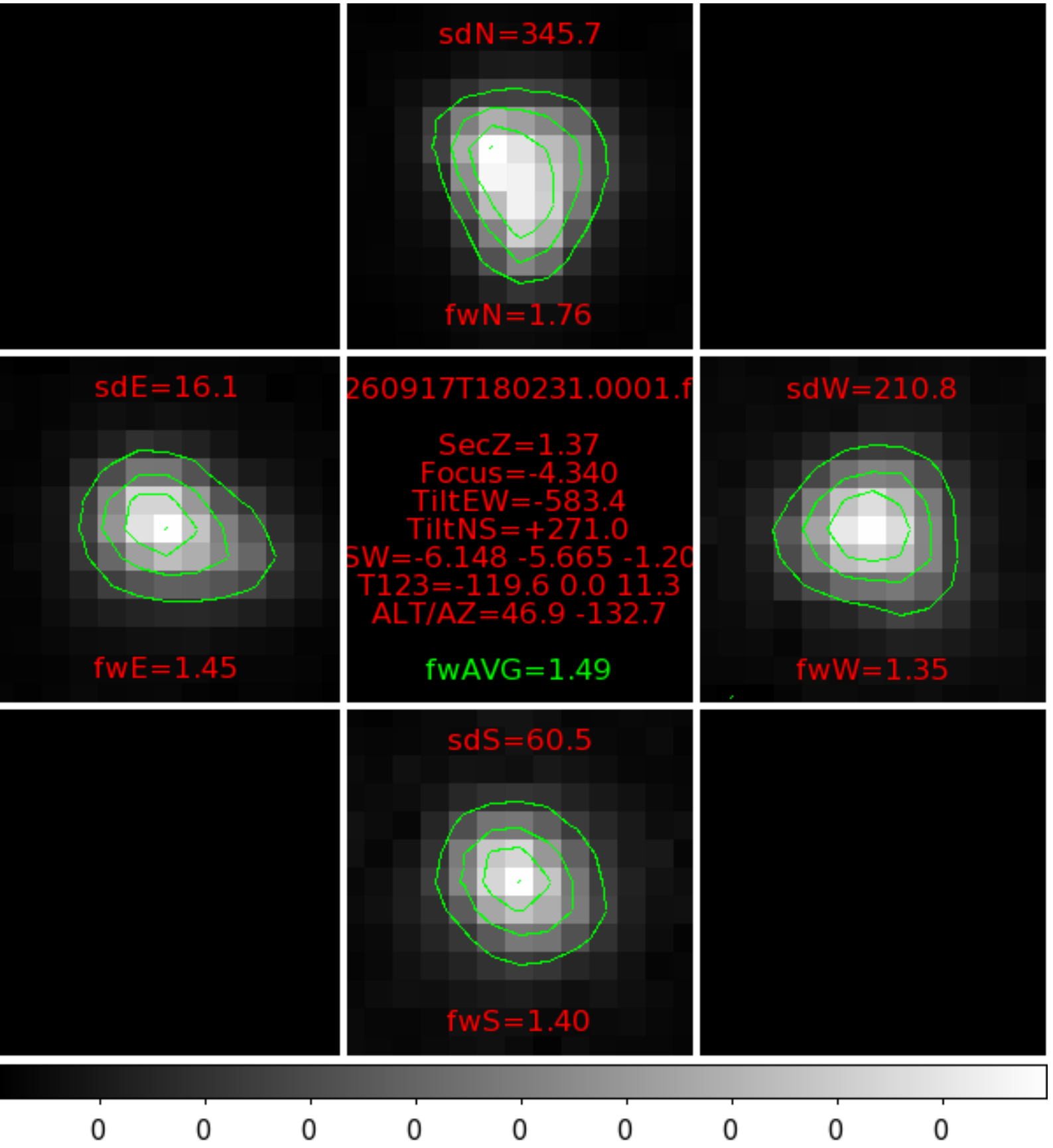

sdN=45.1
fwN=1.70
sdE=125.8
260917T175603.0001.f
SecZ=1.33
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-119.6 0.0 11.2
ALT/AZ=48.6 -124.8
fwE=1.44
sdS=60.7
fwS=1.37
0 0 0 0 0 0 0 0 0

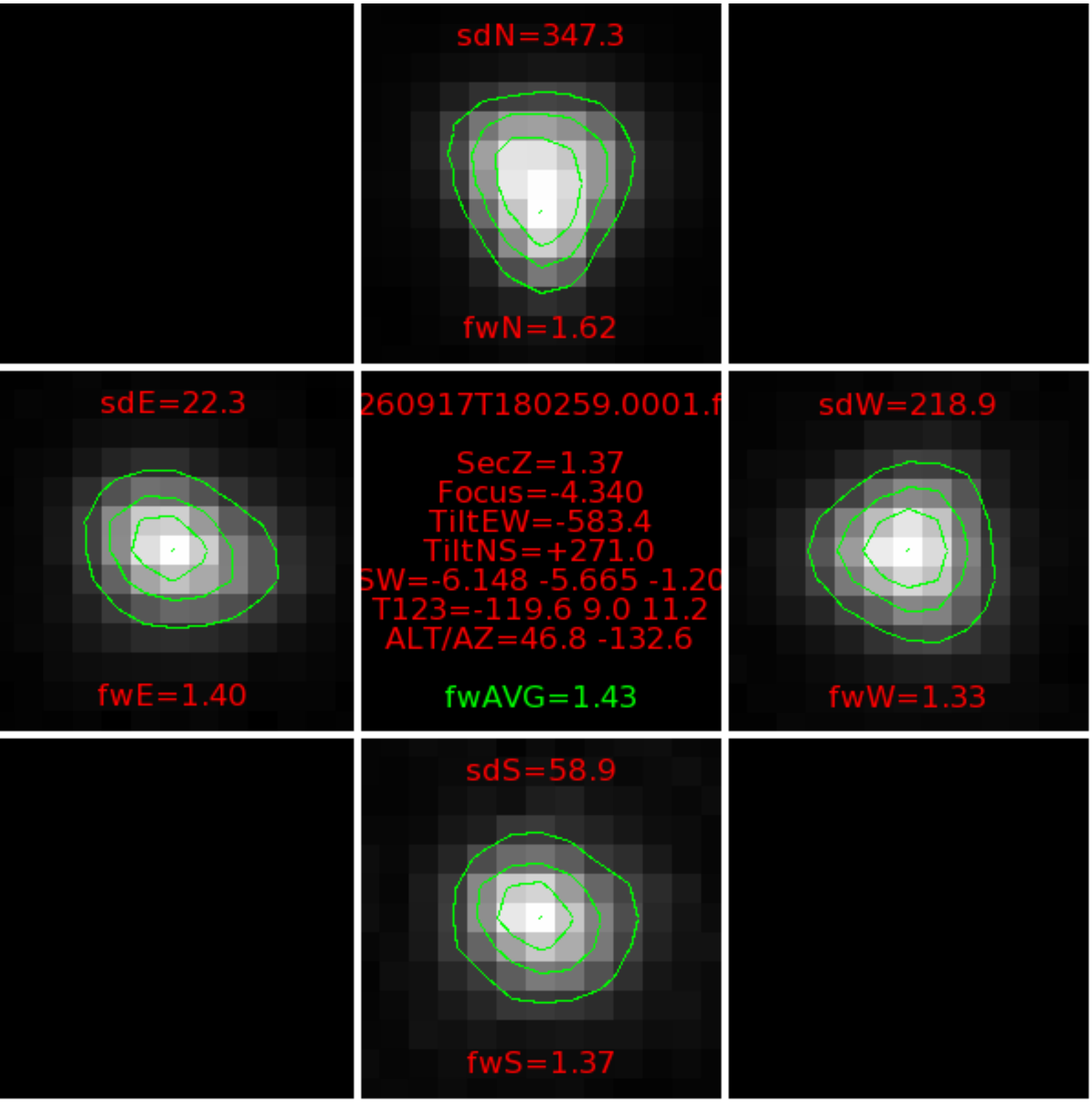

sdE=230.2
260917T175630.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.35
sdS=21.5
fwS=1.29
0 0 0 0 0 0 0 0 0

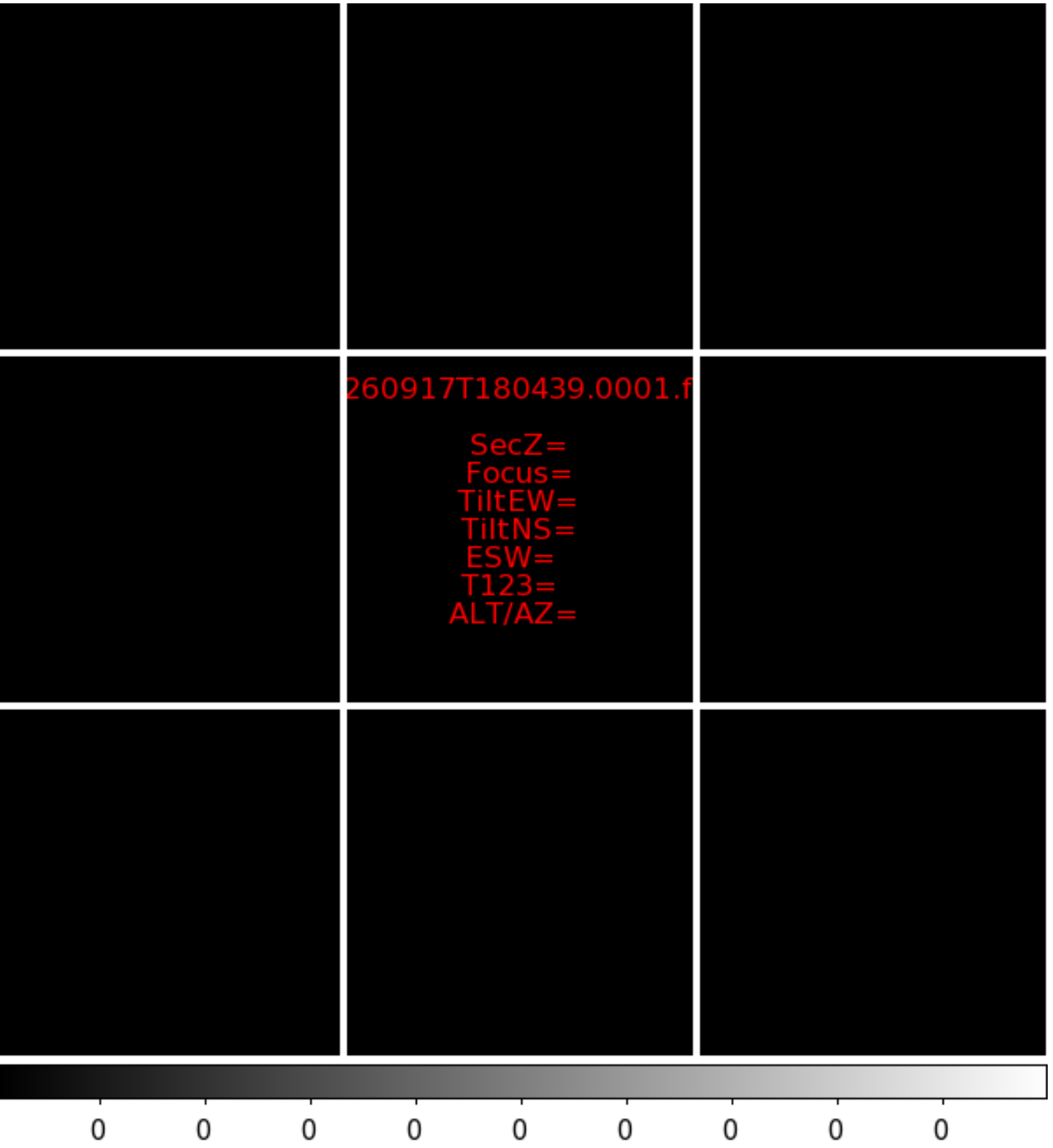

sdN=80.0
fwN=1.77
sdE=197.1
260917T175811.0001.f
SecZ=1.34
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-119.6 9.0 11.2
ALT/AZ=48.2 -124.3
fwAVG=1.54
sdW=35.7
fwE=1.50
fwW=1.43
sdS=19.1
fwS=1.48
0 0 0 0 0 0 0 0 0

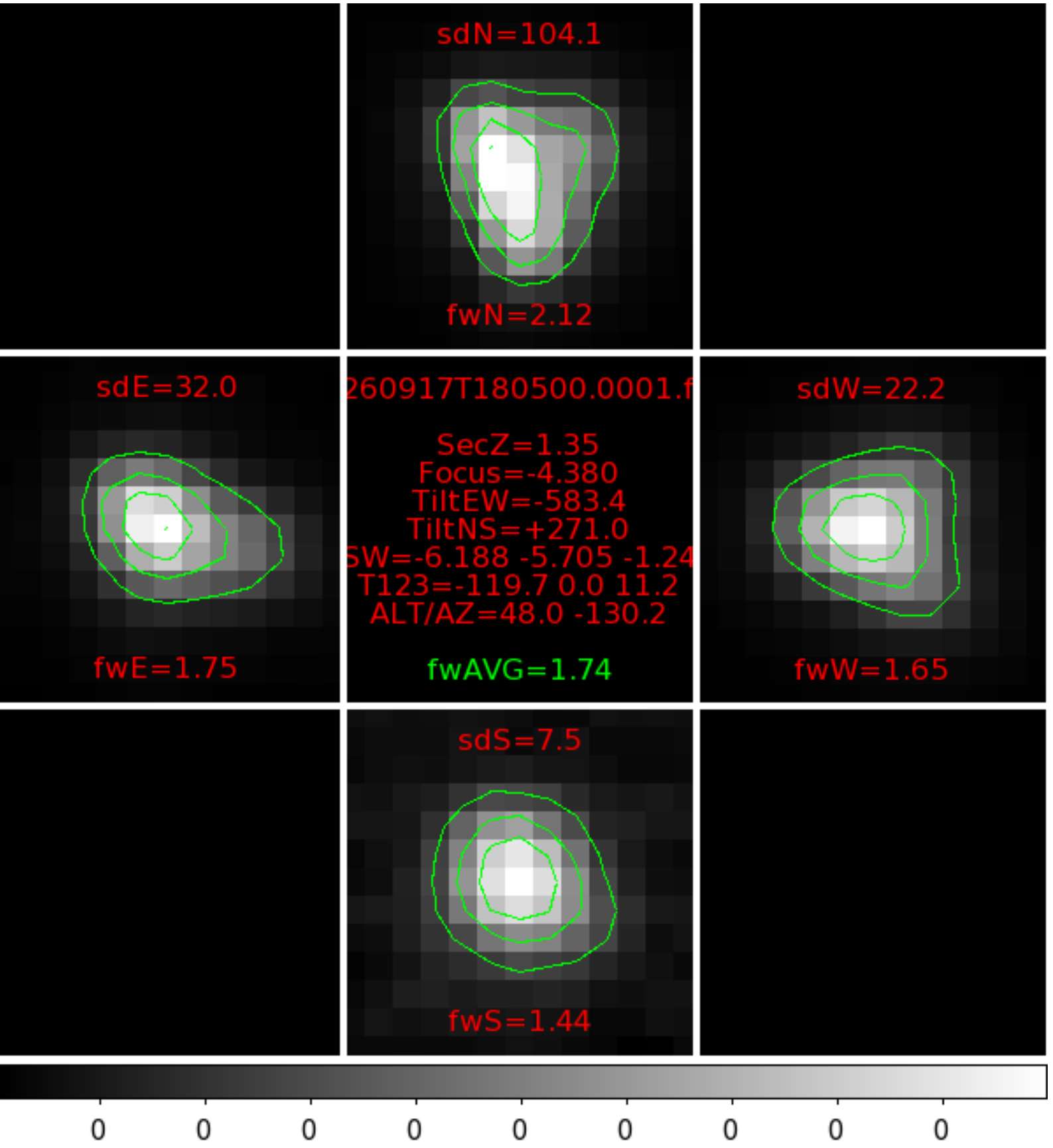

sdE=108.9
260917T175838.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.50
sdS=10.5
fwS=1.40
0 0 0 0 0 0 0 0 0

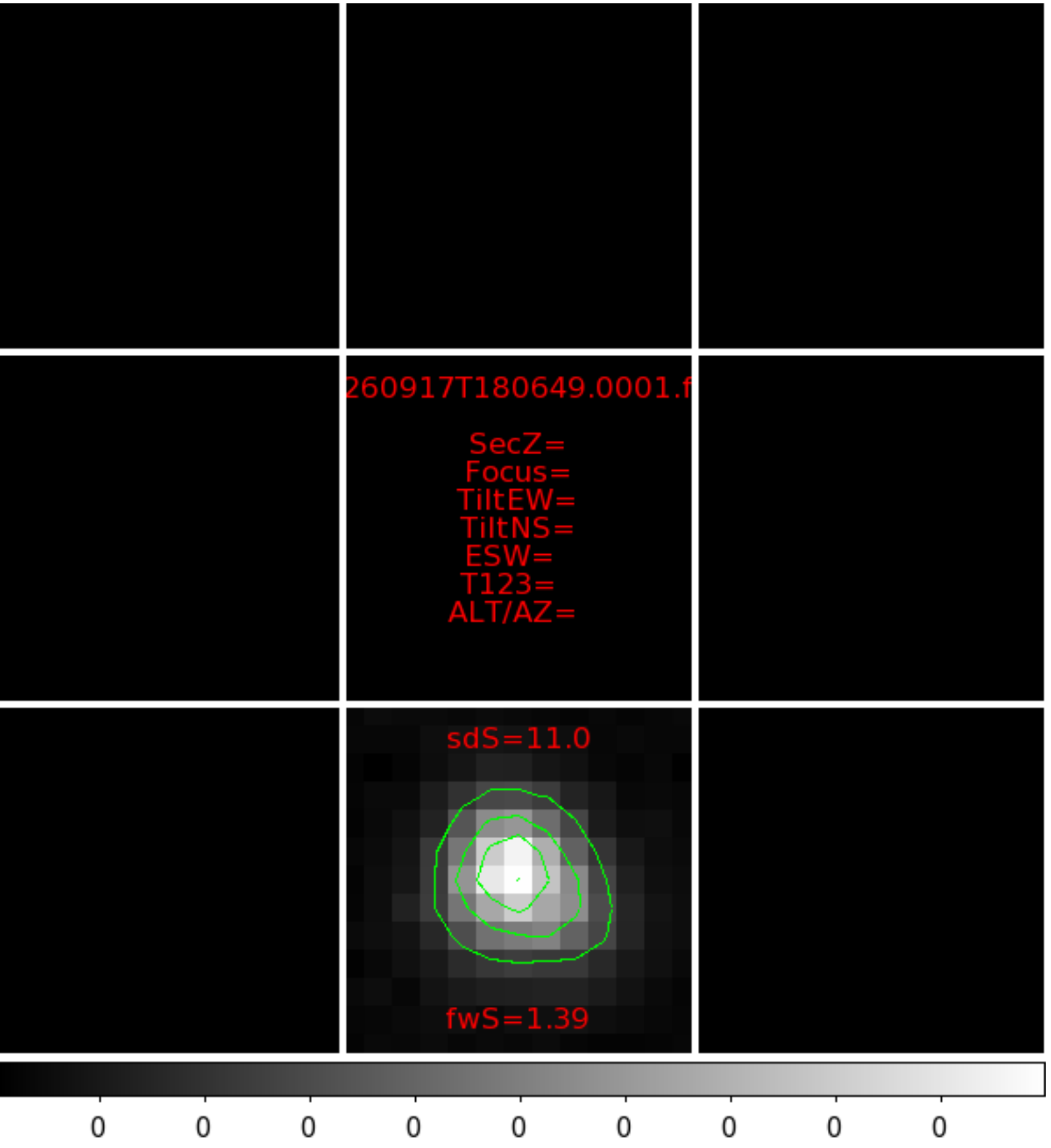

sdN=134.1
fwN=1.70
sdE=77.8
fwE=1.51
260917T180023.0001.f
SecZ=1.36
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=0.0 9.0 11.2
ALT/AZ=47.2 -133.4
fwAVG=1.52
sdW=145.0
fwW=1.37
sdS=18.7
fwS=1.49
0 0 0 0 0 0 0 0 0

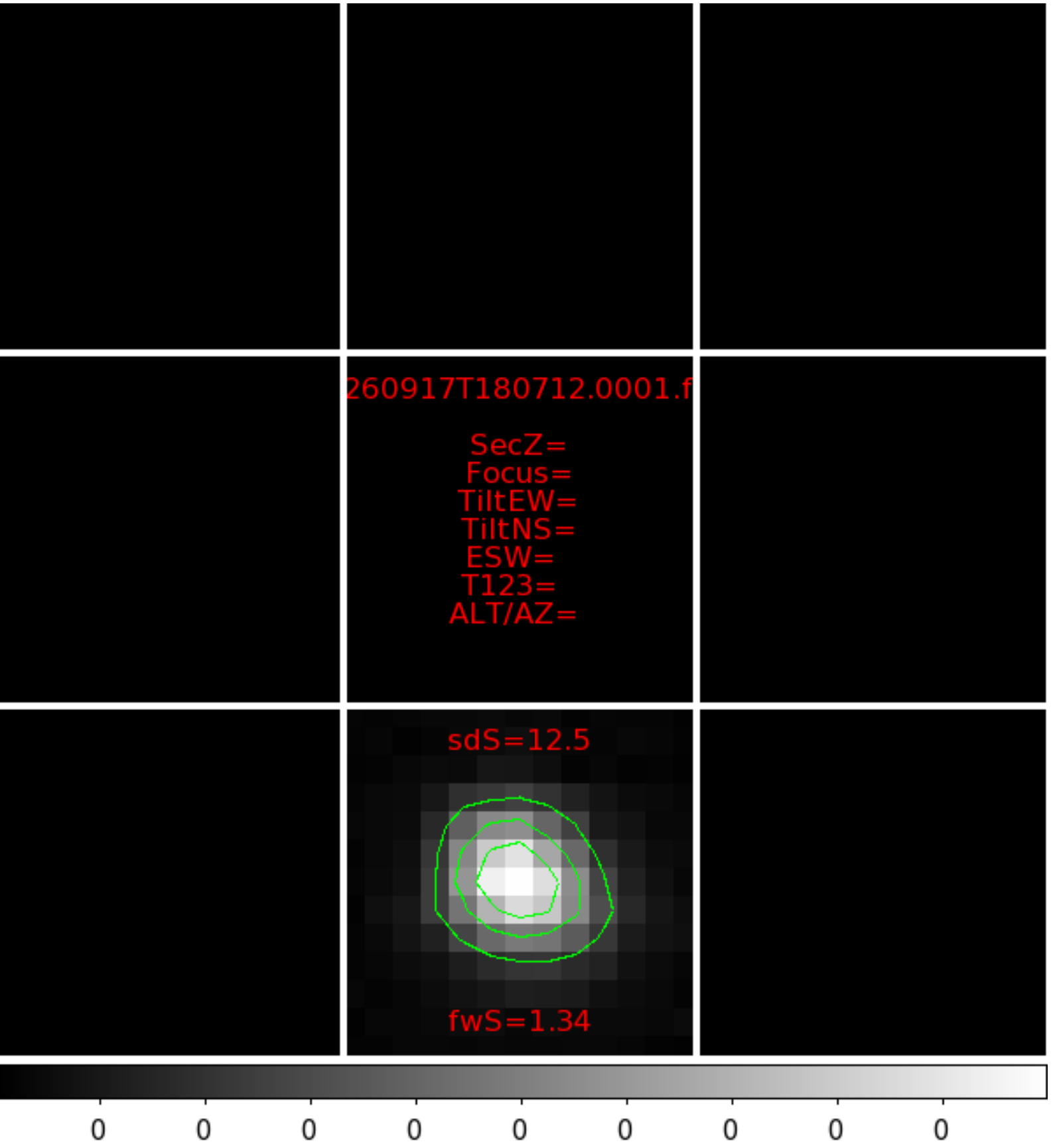

sdN=345.7
fwN=1.76
sdE=16.1
fwE=1.45
260917T180231.0001.f
SecZ=1.37
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-119.6 0.0 11.3
ALT/AZ=46.9 -132.7
fwAVG=1.49
sdW=210.8
fwW=1.35
sdS=60.5
fwS=1.40
0 0 0 0 0 0 0 0 0

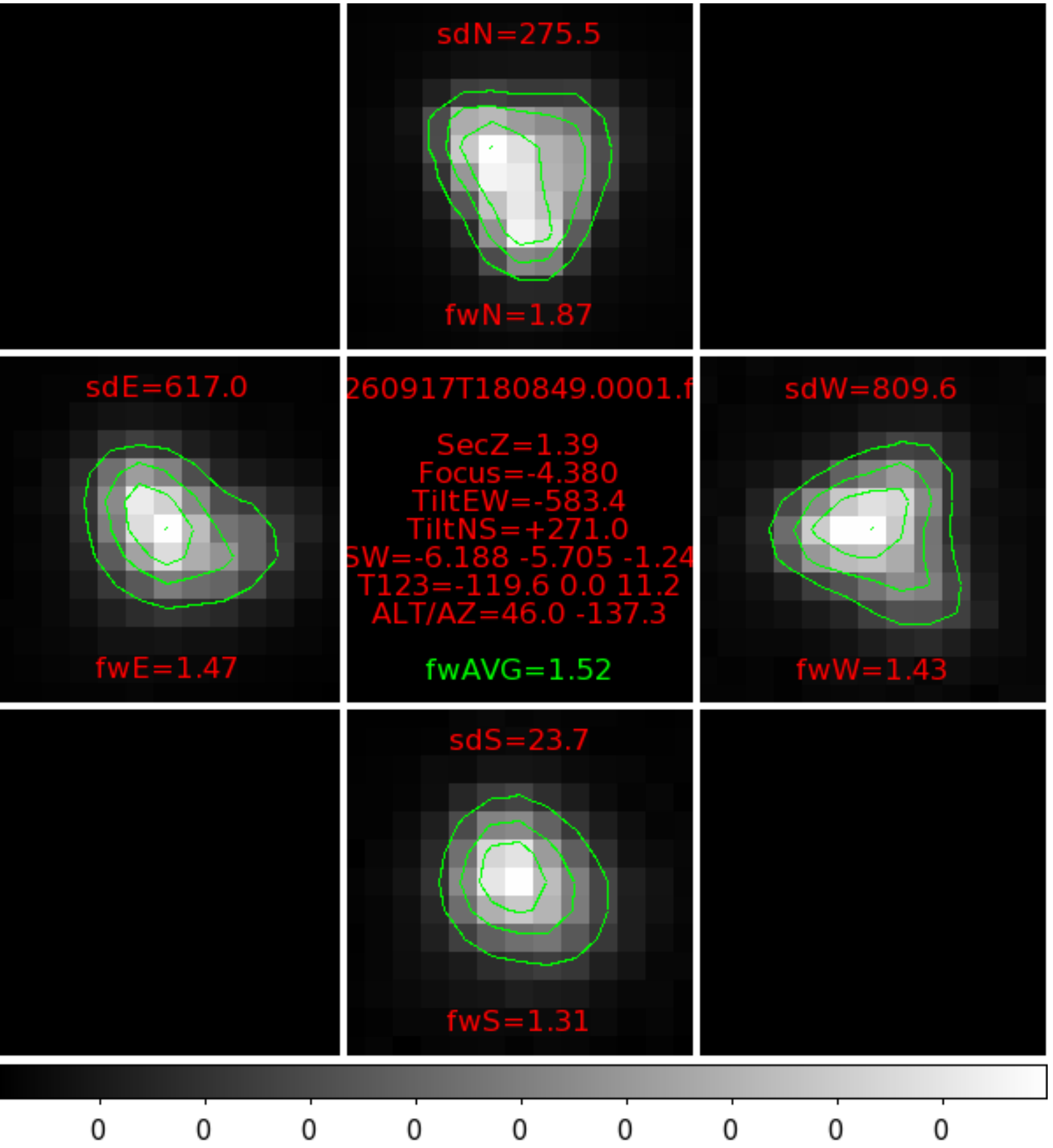

sdN=347.3
fwN=1.62
sdE=22.3
fwE=1.40
260917T180259.0001.f
SecZ=1.37
Focus=-4.340
TiltEW=-583.4
TiltNS=+271.0
SW=-6.148 -5.665 -1.20
T123=-119.6 9.0 11.2
ALT/AZ=46.8 -132.6
fwAVG=1.43
sdW=218.9
fwW=1.33
sdS=58.9
fwS=1.37
0 0 0 0 0 0 0 0 0

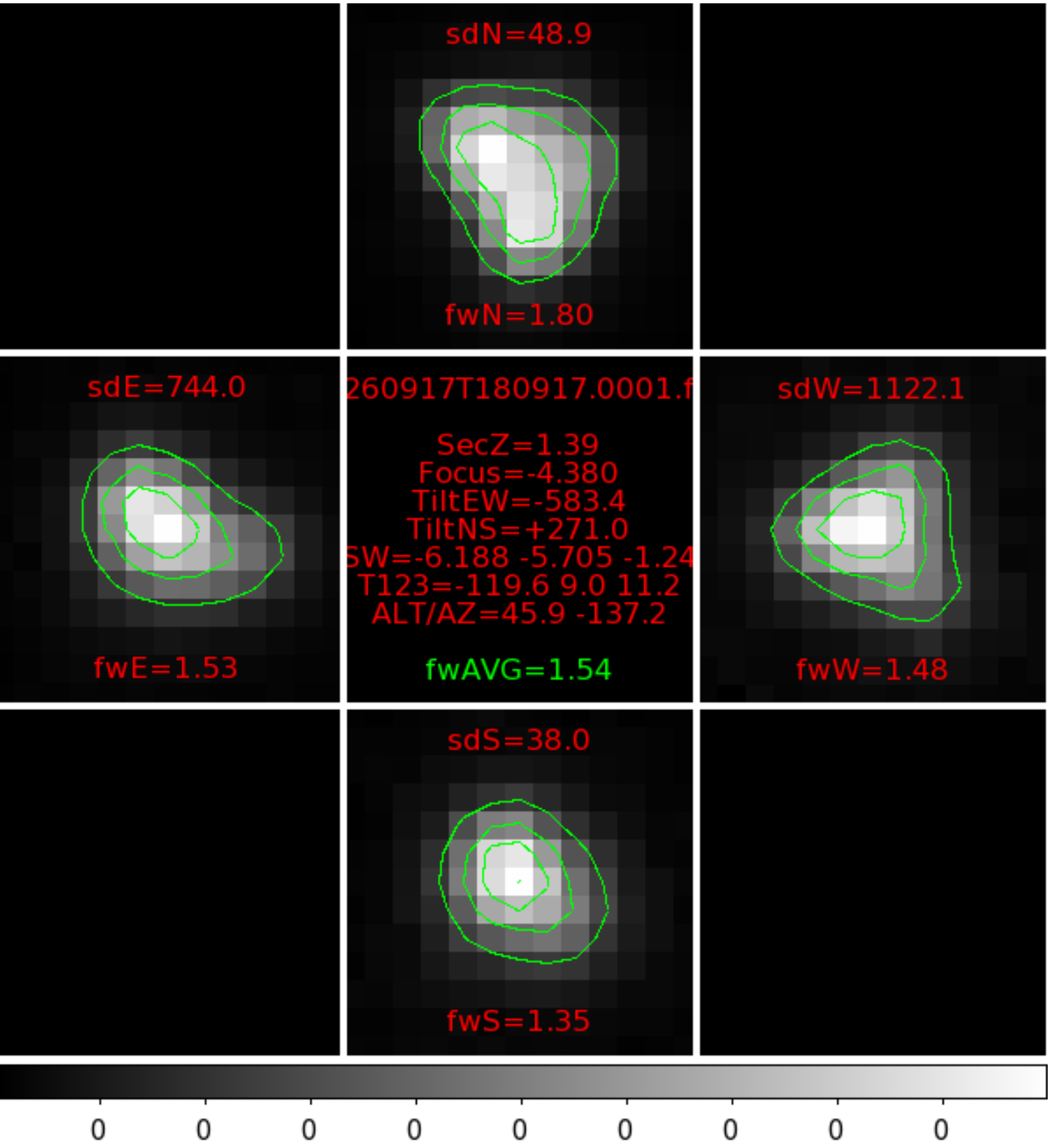

260917T180439.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

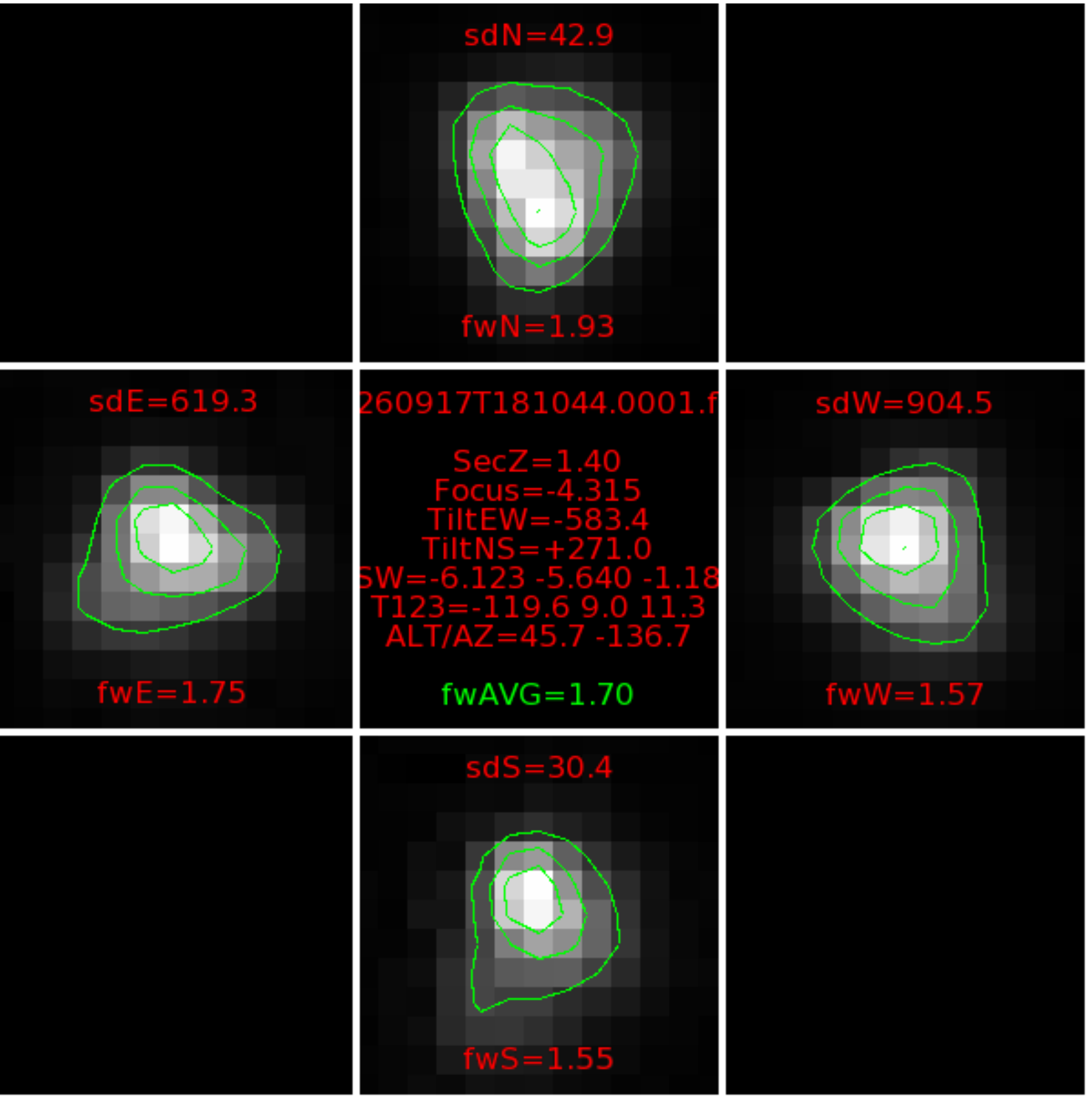

sdN=104.1
fwN=2.12
sdE=32.0
fwE=1.75
260917T180500.0001.f
SecZ=1.35
Focus=-4.380
TiltEW=-583.4
TiltNS=+271.0
SW=-6.188 -5.705 -1.24
T123=-119.7 0.0 11.2
ALT/AZ=48.0 -130.2
fwAVG=1.74
sdW=22.2
fwW=1.65
sdS=7.5
fwS=1.44
0 0 0 0 0 0 0 0 0

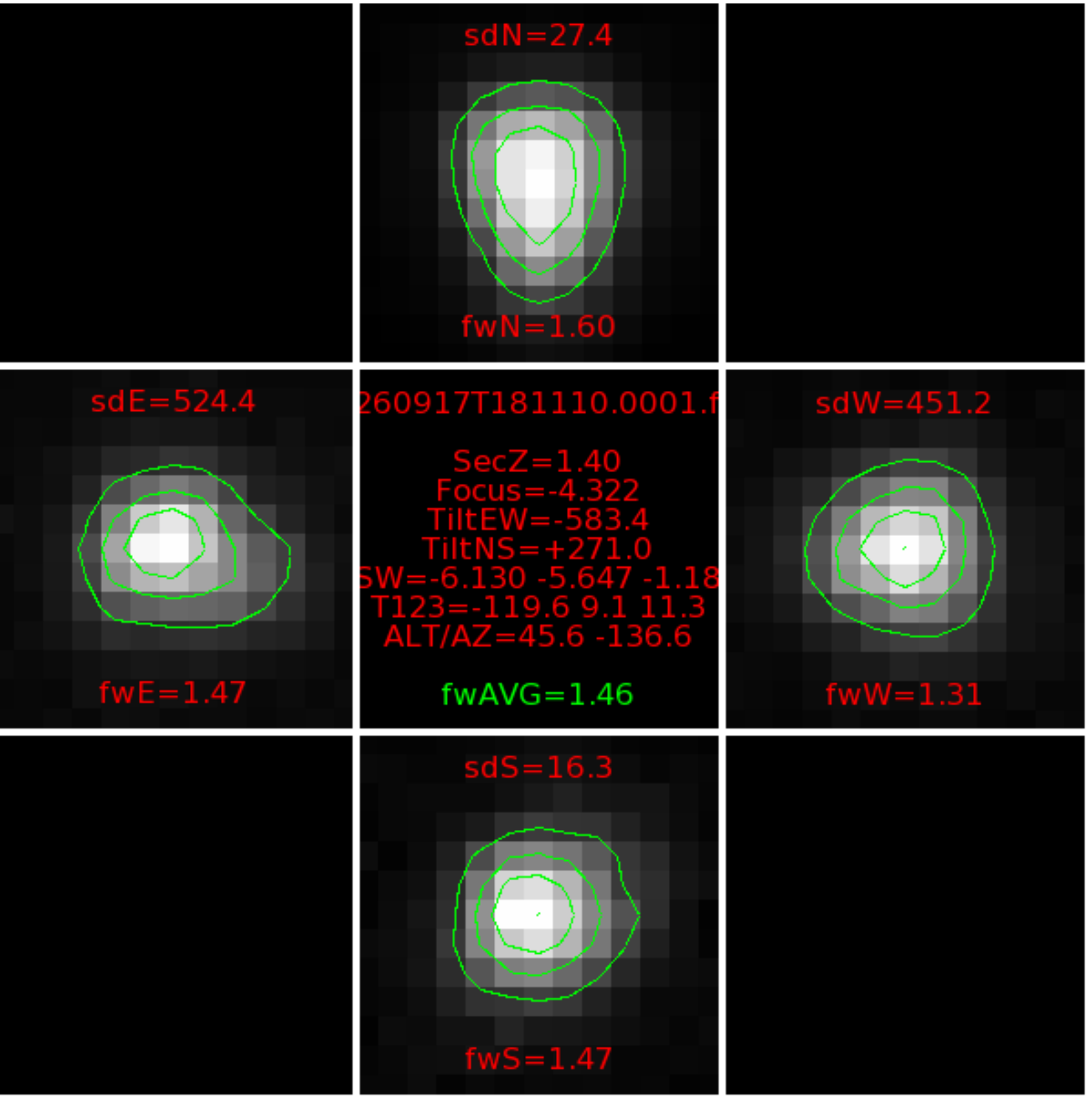

260917T180649.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=11.0
fwS=1.39
0 0 0 0 0 0 0 0 0

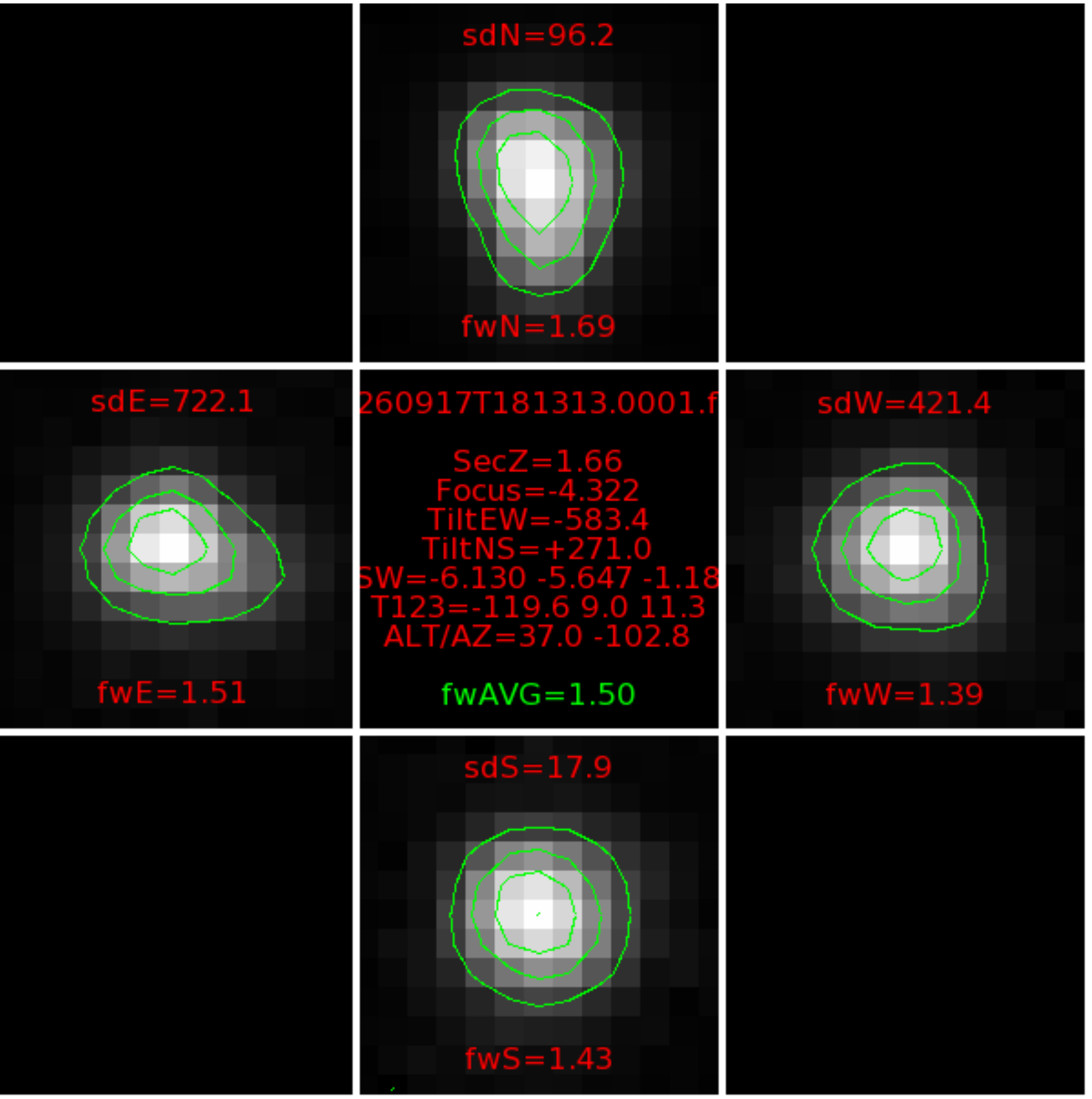

260917T180712.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=12.5
fwS=1.34
0 0 0 0 0 0 0 0 0

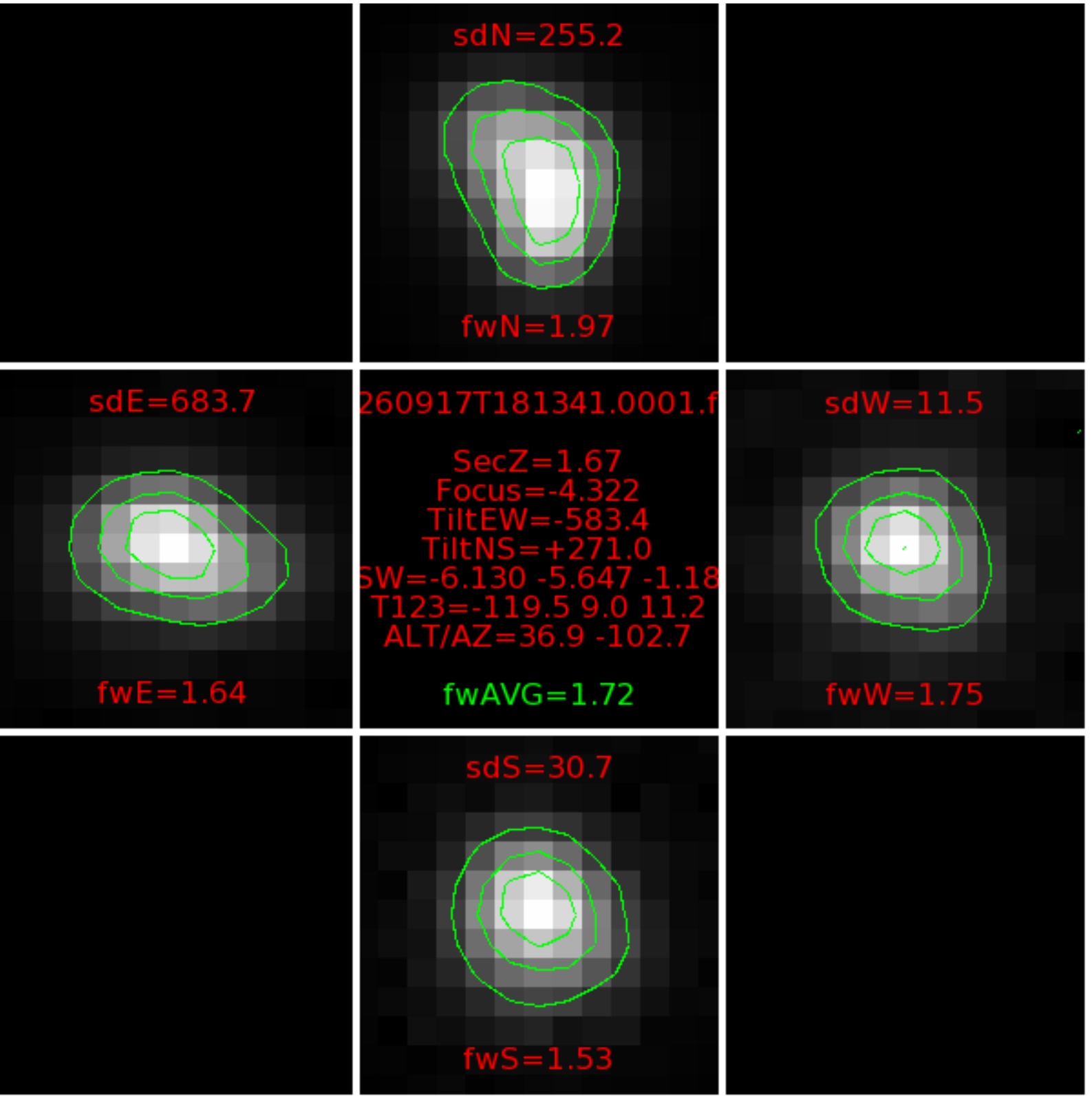

sdN=275.5
fwN=1.87
sdE=617.0
260917T180849.0001.f
SecZ=1.39
Focus=-4.380
TiltEW=-583.4
TiltNS=+271.0
SW=-6.188 -5.705 -1.24
T123=-119.6 0.0 11.2
ALT/AZ=46.0 -137.3
fwAVG=1.52
sdW=809.6
fwE=1.47
fwW=1.43
sdS=23.7
fwS=1.31
0 0 0 0 0 0 0 0 0

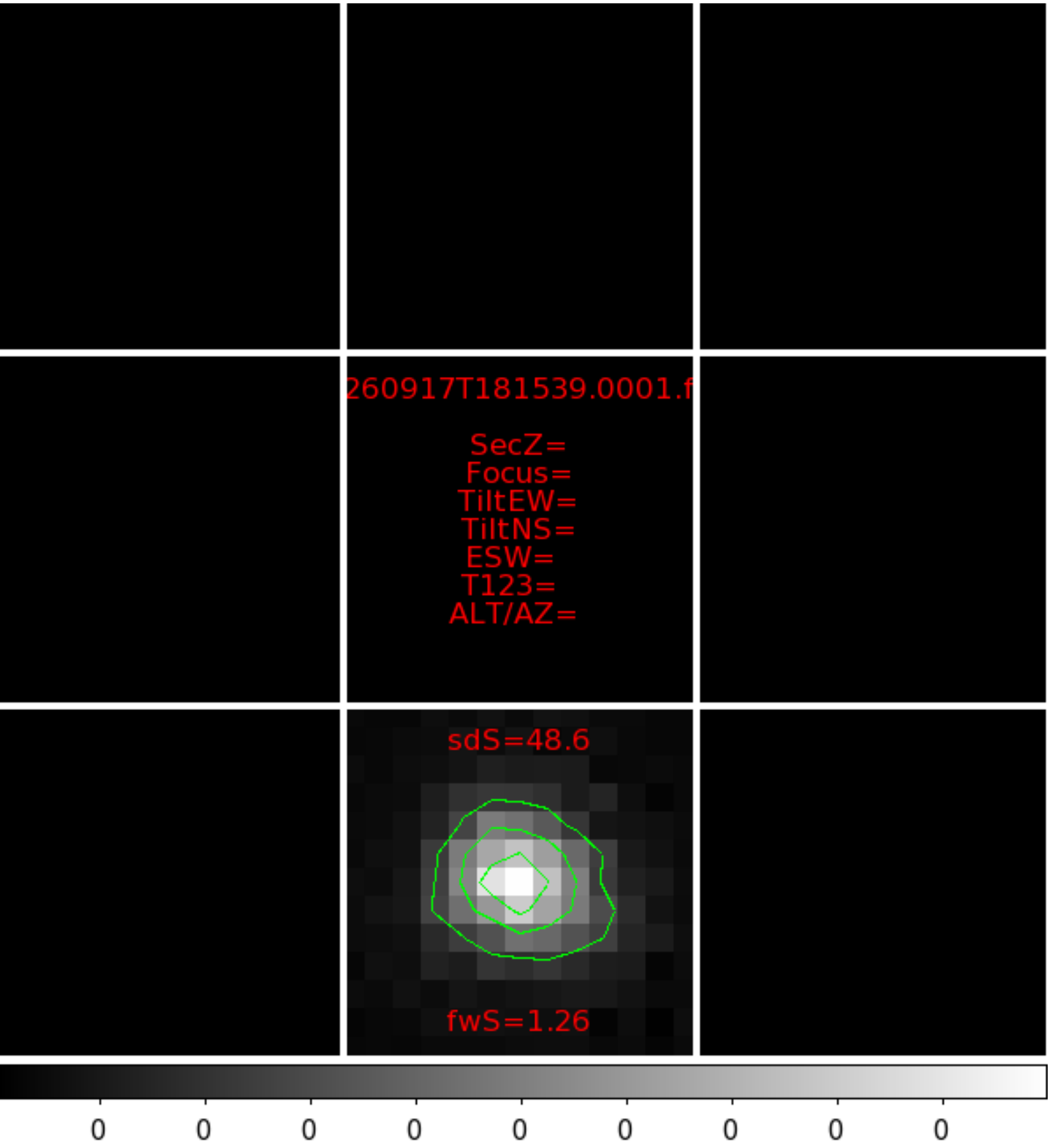

sdN=48.9
fwN=1.80
sdE=744.0
260917T180917.0001.f
SecZ=1.39
Focus=-4.380
TiltEW=-583.4
TiltNS=+271.0
SW=-6.188 -5.705 -1.24
T123=-119.6 9.0 11.2
ALT/AZ=45.9 -137.2
fwAVG=1.54
sdW=1122.1
fwE=1.53
fwW=1.48
sdS=38.0
fwS=1.35
0 0 0 0 0 0 0 0 0

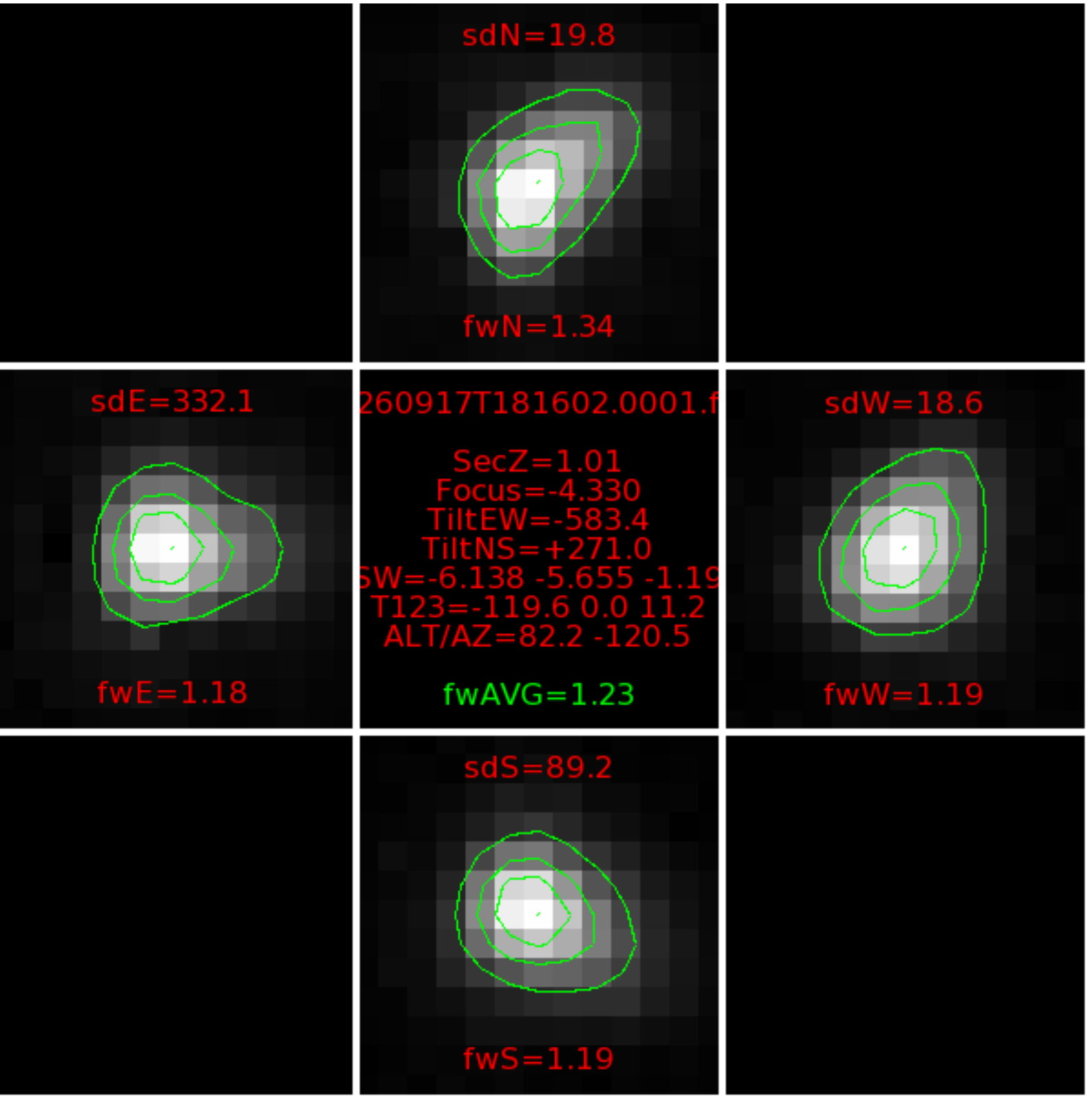

sdN=42.9
fwN=1.93
sdE=619.3
260917T181044.0001.f
SecZ=1.40
Focus=-4.315
TiltEW=-583.4
TiltNS=+271.0
SW=-6.123 -5.640 -1.18
T123=-119.6 9.0 11.3
ALT/AZ=45.7 -136.7
fwAVG=1.70
sdW=904.5
fwE=1.75
fwW=1.57
sdS=30.4
fwS=1.55
0 0 0 0 0 0 0 0 0

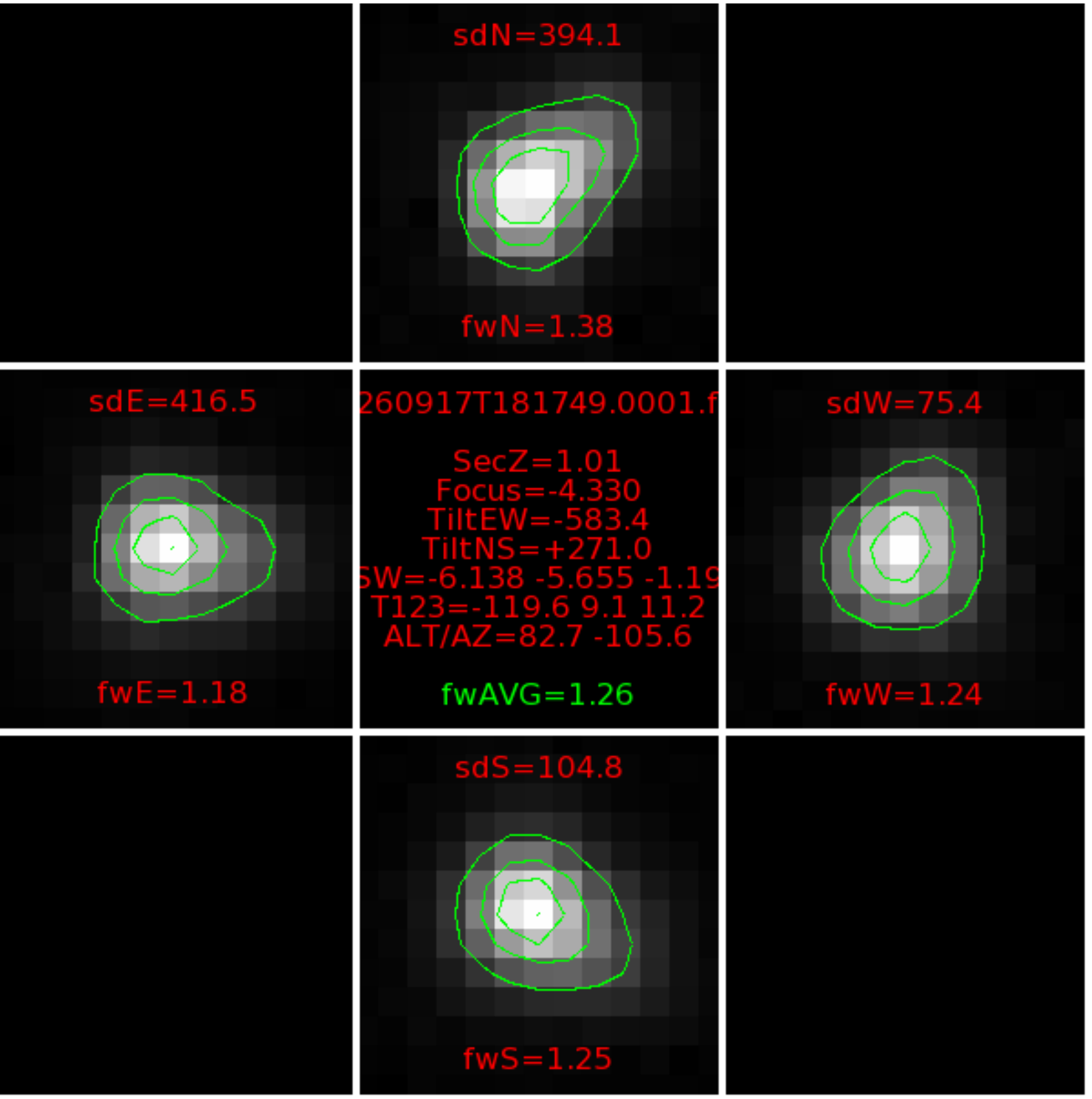

sdN=27.4
fwN=1.60
sdE=524.4
260917T181110.0001.f
SecZ=1.40
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.6 9.1 11.3
ALT/AZ=45.6 -136.6
fwAVG=1.46
sdW=451.2
fwE=1.47
fwW=1.31
sdS=16.3
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=96.2
fwN=1.69
sdE=722.1
260917T181313.0001.f
SecZ=1.66
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.6 9.0 11.3
ALT/AZ=37.0 -102.8
fwAVG=1.50
sdW=421.4
fwE=1.51
fwW=1.39
sdS=17.9
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=255.2
fwN=1.97
sdE=683.7
260917T181341.0001.f
SecZ=1.67
Focus=-4.322
TiltEW=-583.4
TiltNS=+271.0
SW=-6.130 -5.647 -1.18
T123=-119.5 9.0 11.2
ALT/AZ=36.9 -102.7
fwAVG=1.72
sdW=11.5
fwE=1.64
fwW=1.75
sdS=30.7
fwS=1.53
0 0 0 0 0 0 0 0 0


260917T181539.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=48.6
fwS=1.26
0 0 0 0 0 0 0 0 0


sdN=19.8
fwN=1.34
sdE=332.1
260917T181602.0001.f
SecZ=1.01
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 0.0 11.2
ALT/AZ=82.2 -120.5
fwAVG=1.23
sdW=18.6
fwE=1.18
fwW=1.19
sdS=89.2
fwS=1.19
0 0 0 0 0 0 0 0 0


sdN=394.1
fwN=1.38
sdE=416.5
260917T181749.0001.f
SecZ=1.01
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 9.1 11.2
ALT/AZ=82.7 -105.6
fwAVG=1.26
sdW=75.4
fwE=1.18
fwW=1.24
sdS=104.8
fwS=1.25
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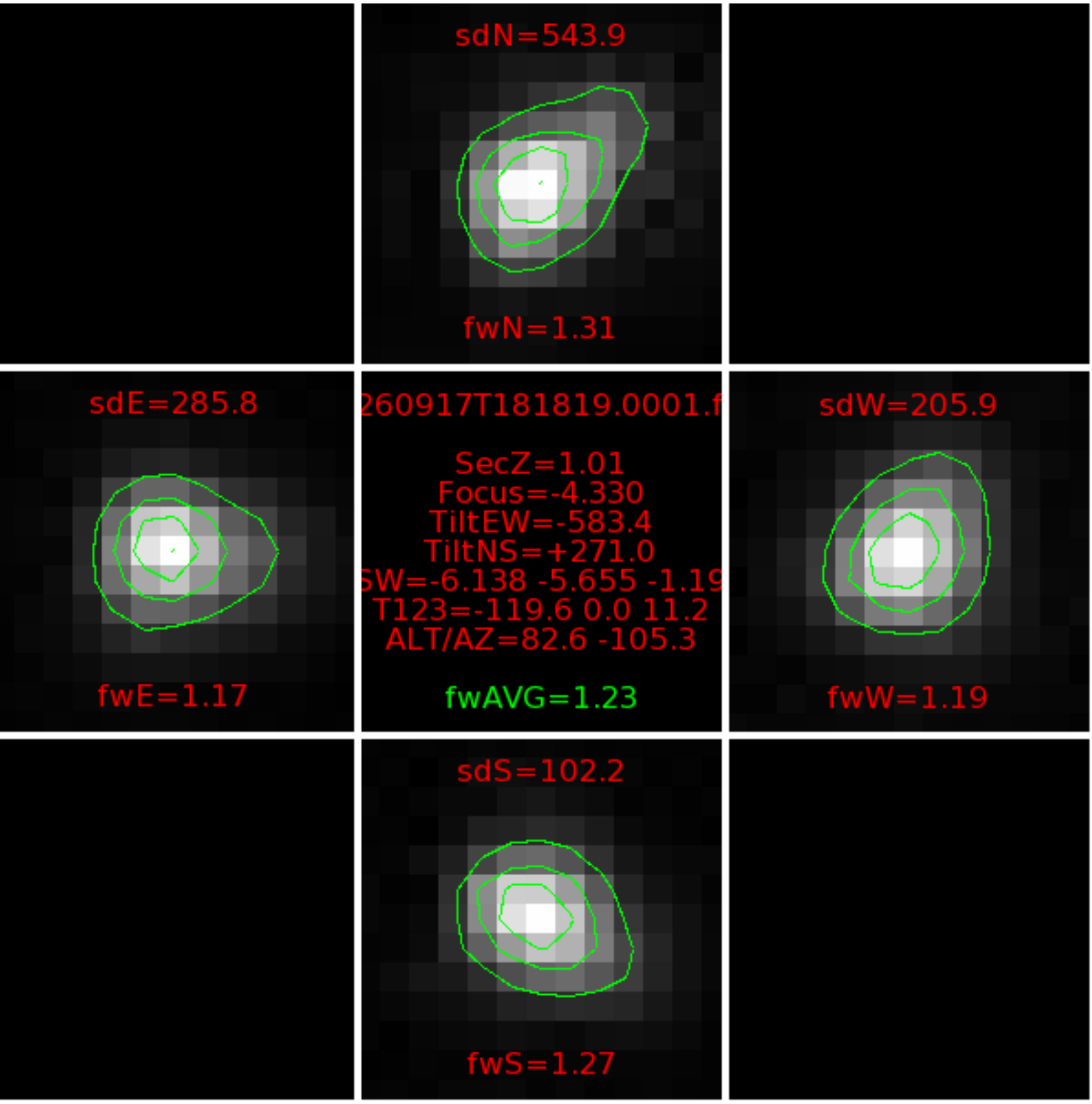
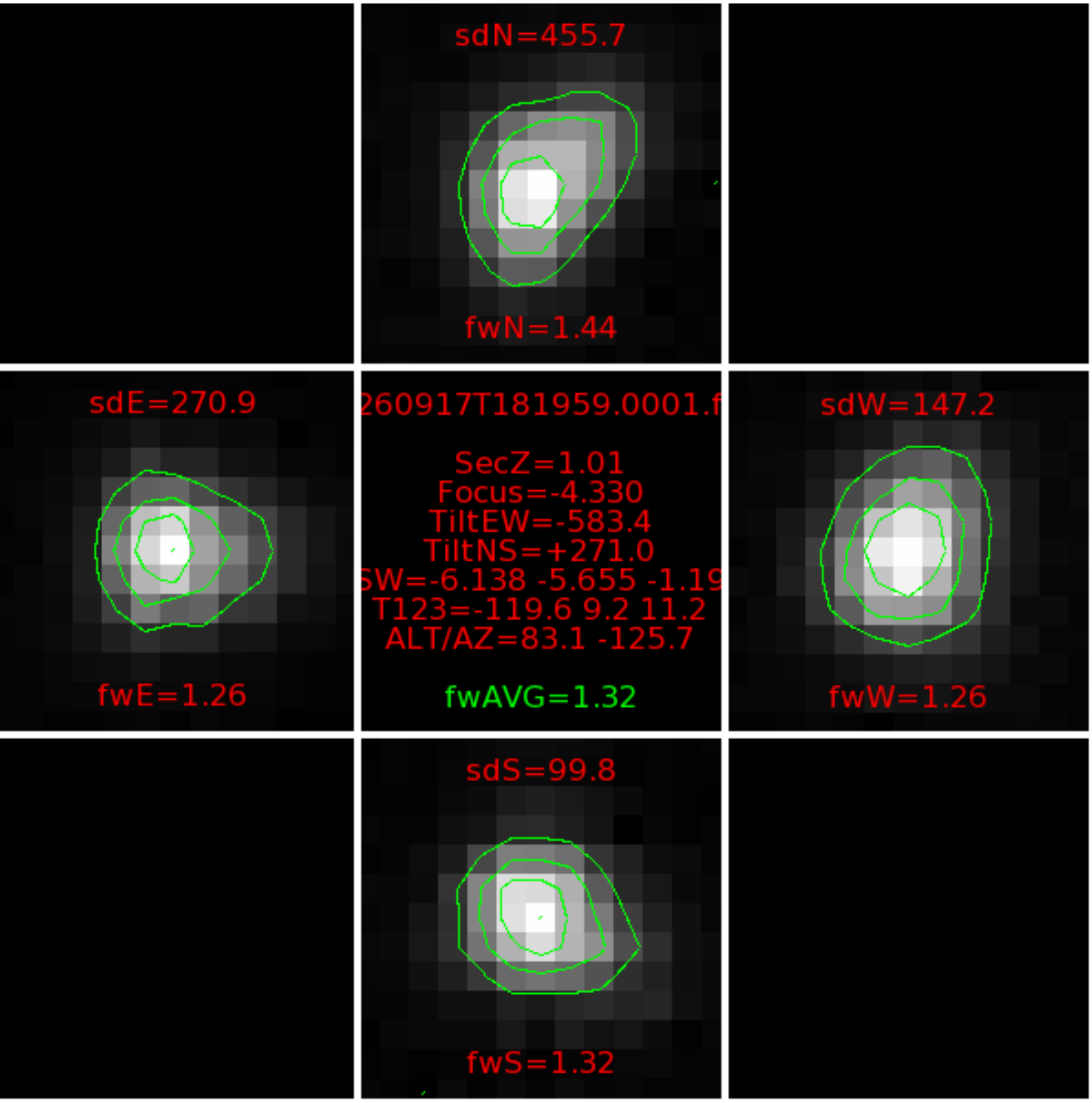
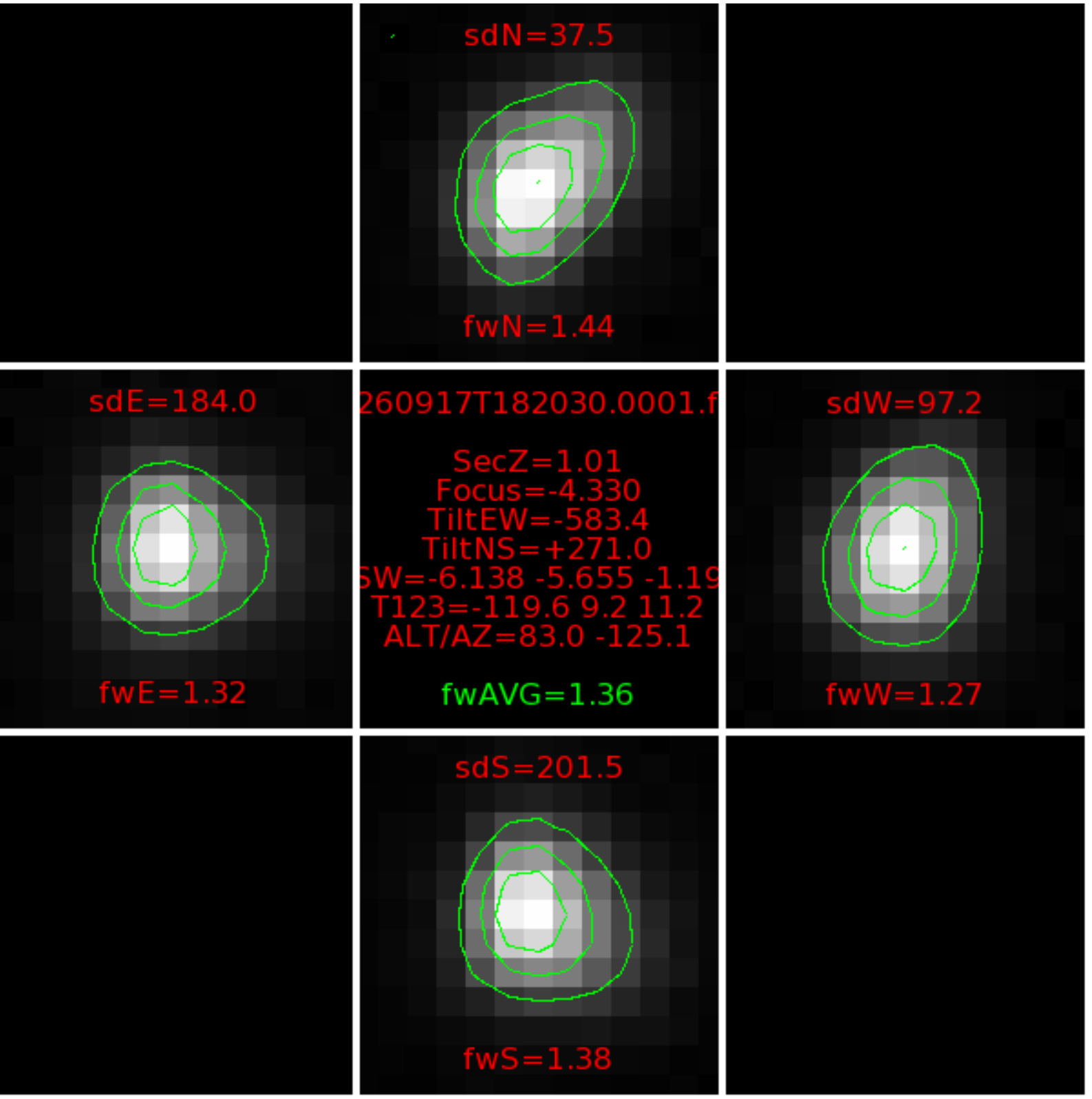
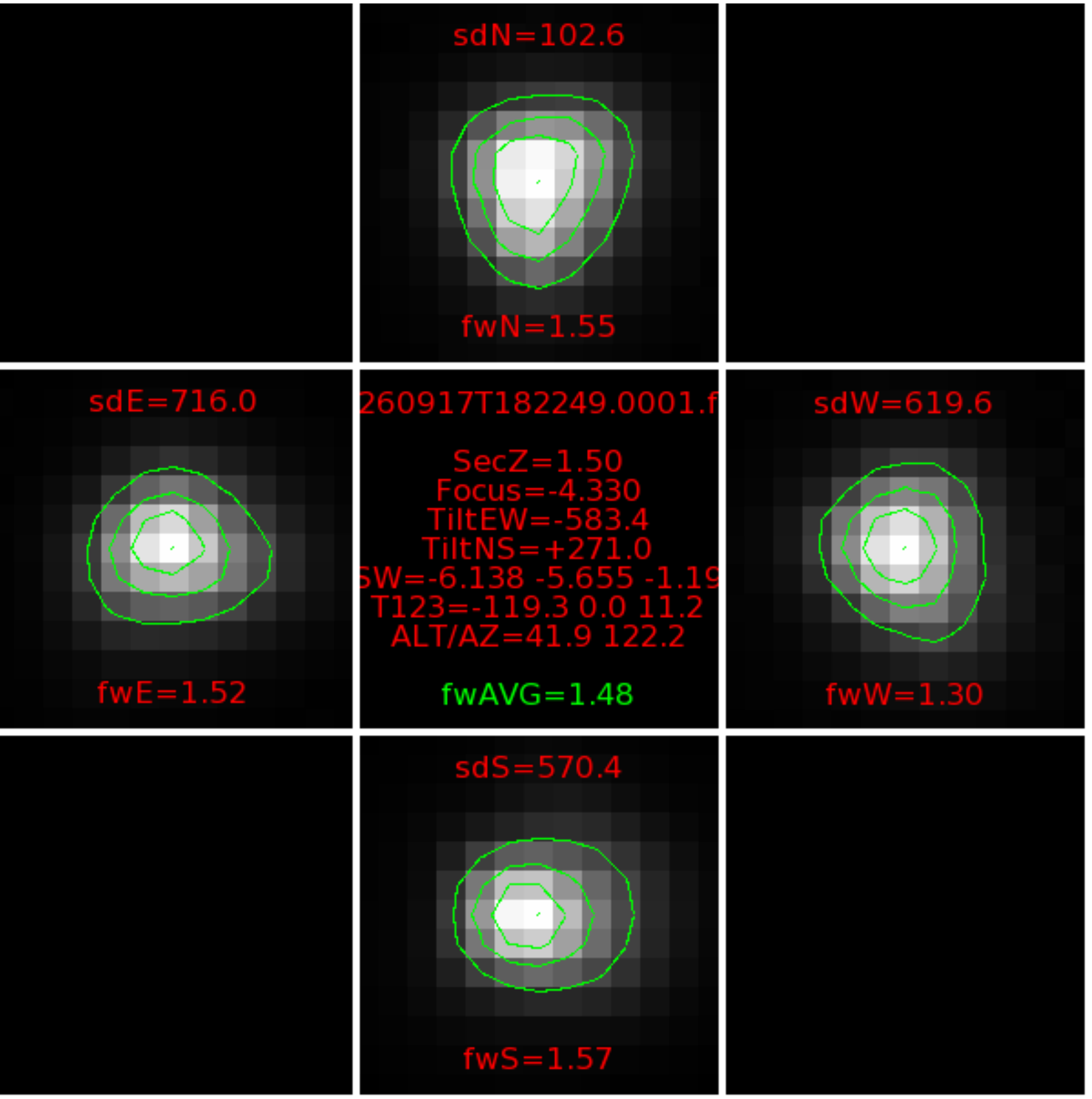
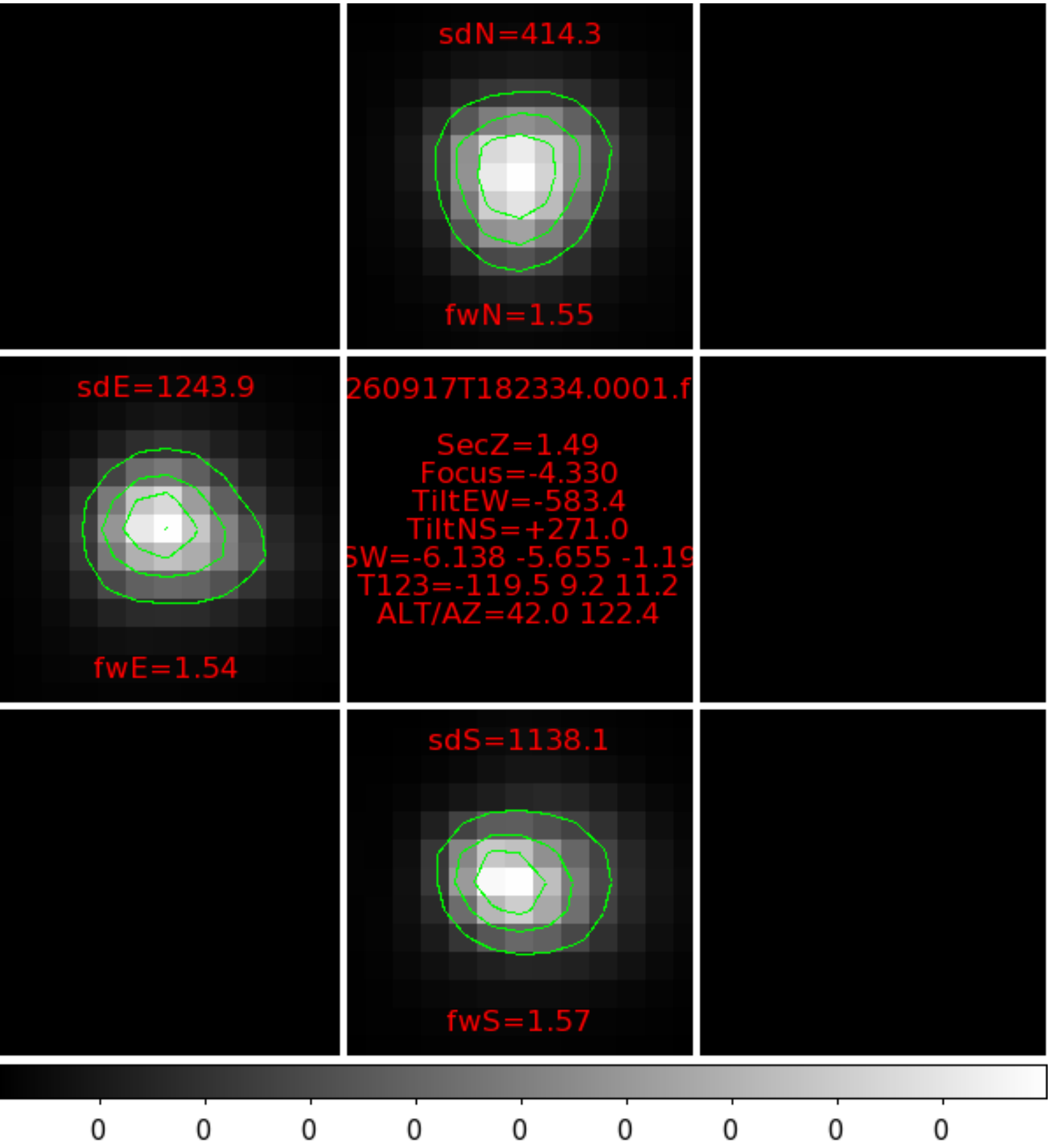
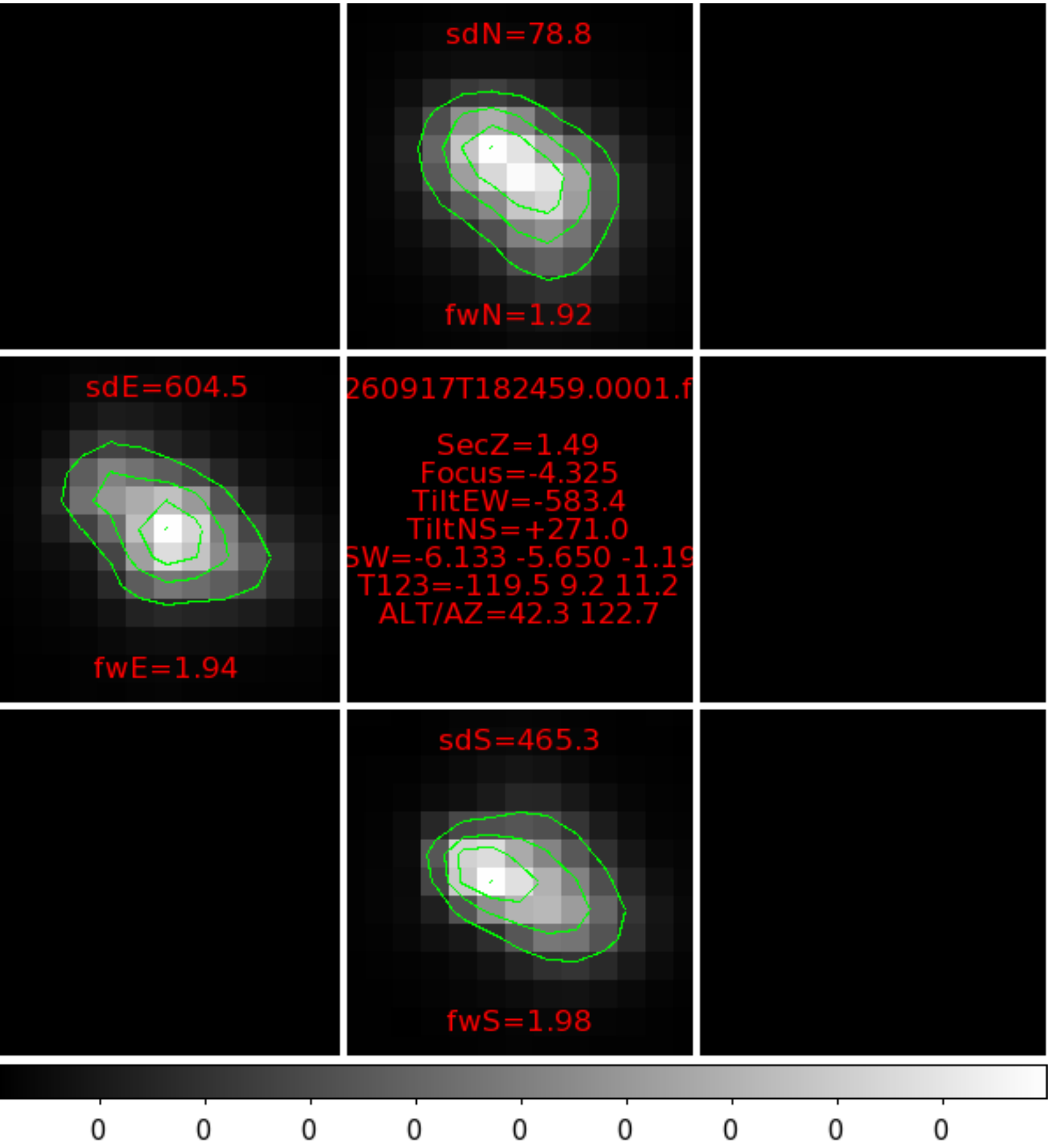

sdN=543.9
fwN=1.31
sdE=285.8
260917T181819.0001.f
SecZ=1.01
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 0.0 11.2
ALT/AZ=82.6 -105.3
fwAVG=1.23
sdW=205.9
fwE=1.17
fwW=1.19
sdS=102.2
fwS=1.27
0 0 0 0 0 0 0 0 0

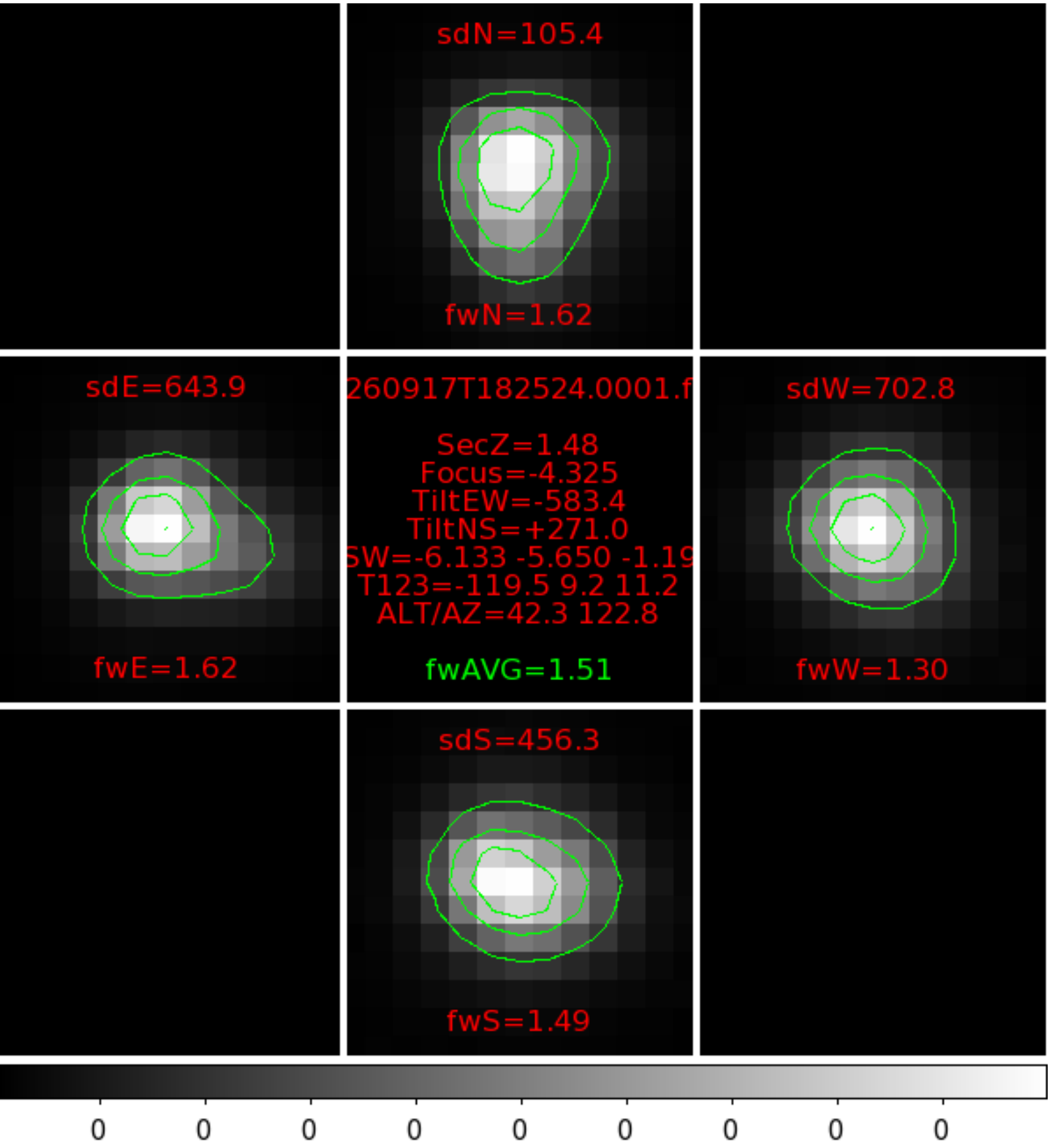

sdN=455.7
fwN=1.44
sdE=270.9
fwE=1.26
260917T181959.0001.f
SecZ=1.01
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 9.2 11.2
ALT/AZ=83.1 -125.7
fwAVG=1.32
sdW=147.2
fwW=1.26
sdS=99.8
fwS=1.32
0 0 0 0 0 0 0 0 0

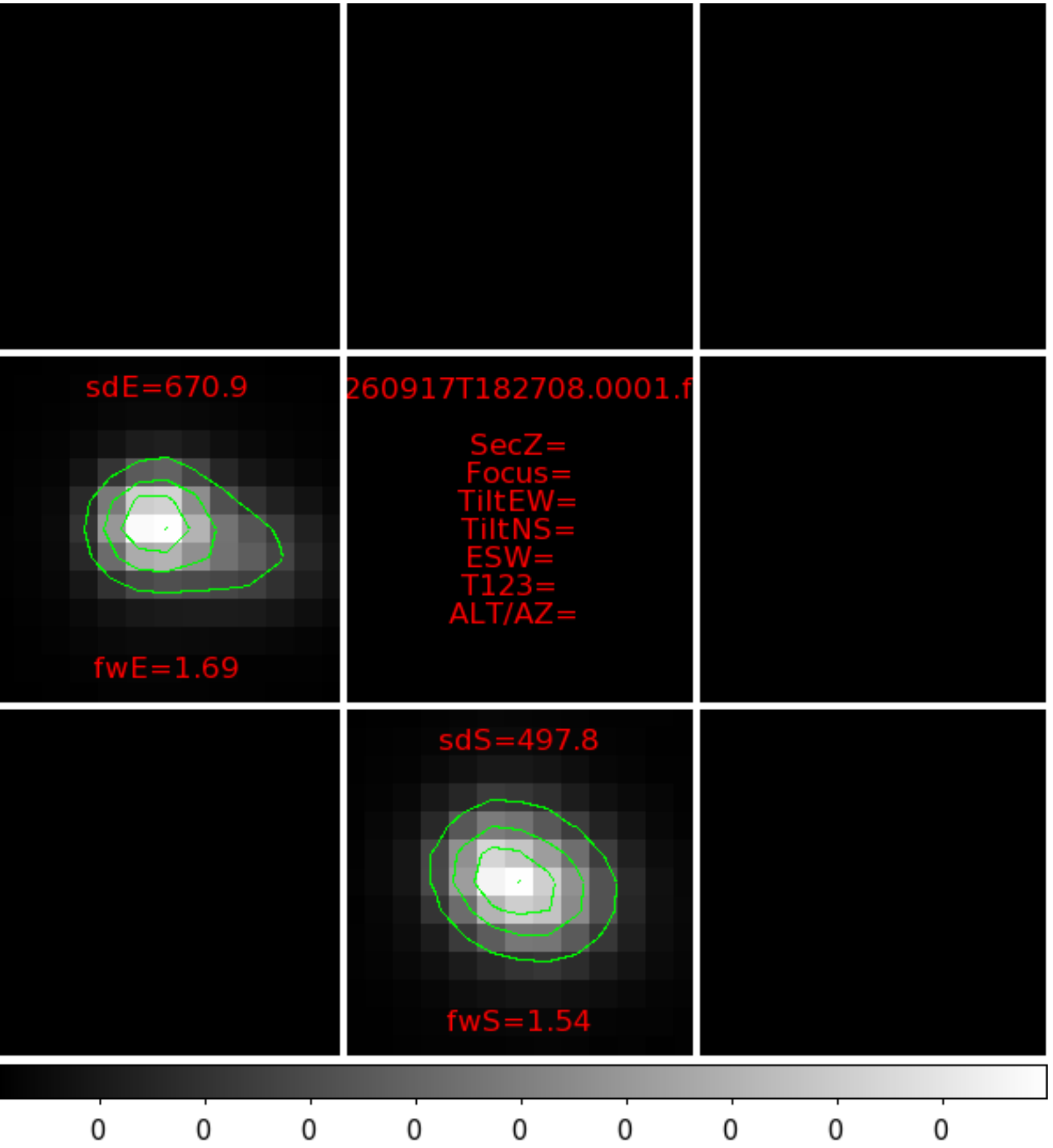

sdN=37.5
fwN=1.44
sdE=184.0
fwE=1.32
260917T182030.0001.f
SecZ=1.01
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 9.2 11.2
ALT/AZ=83.0 -125.1
fwAVG=1.36
sdW=97.2
fwW=1.27
sdS=201.5
fwS=1.38
0 0 0 0 0 0 0 0 0

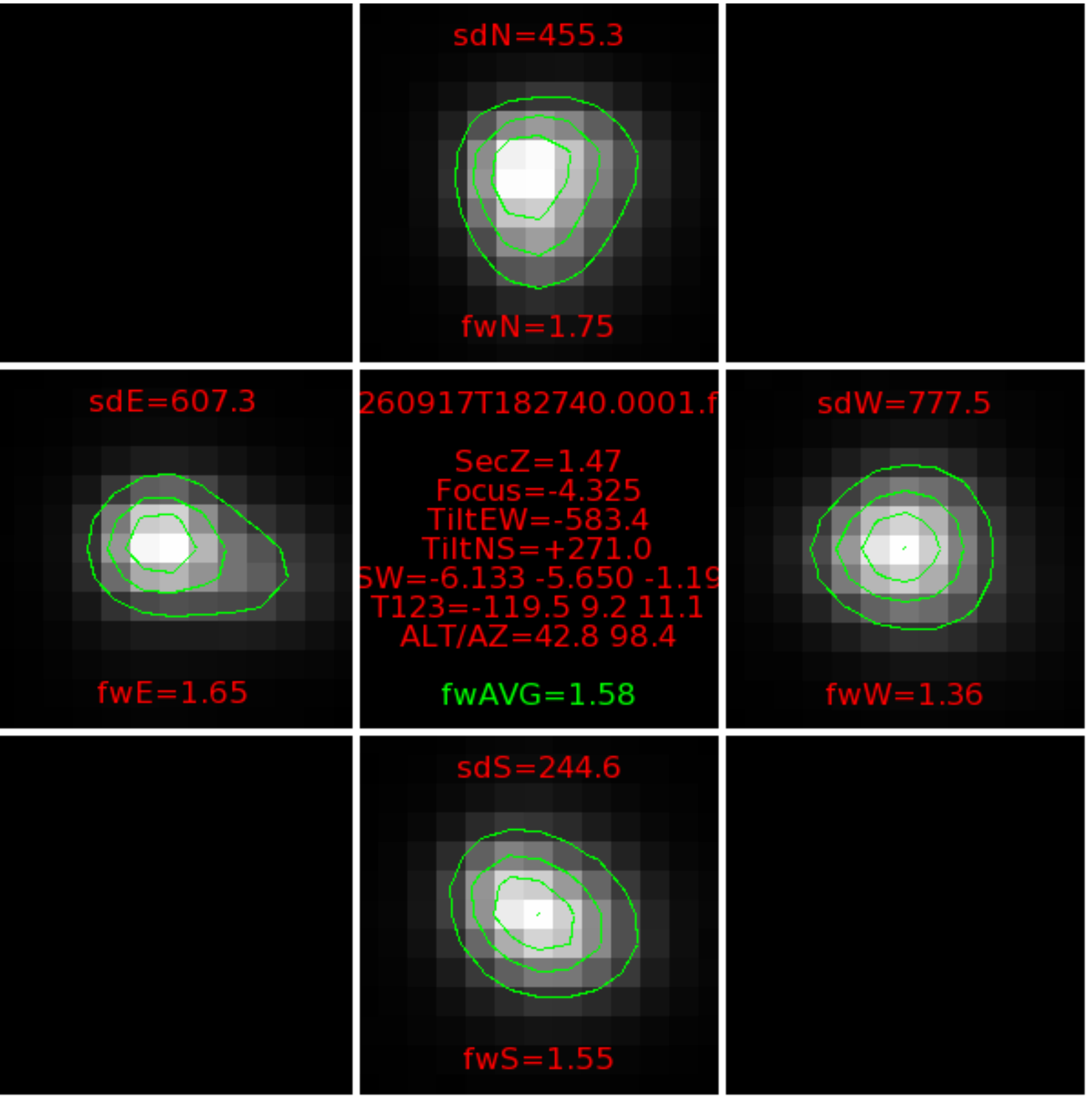

sdN=102.6
fwN=1.55
sdE=716.0
fwE=1.52
260917T182249.0001.f
SecZ=1.50
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.3 0.0 11.2
ALT/AZ=41.9 122.2
fwAVG=1.48
sdW=619.6
fwW=1.30
sdS=570.4
fwS=1.57
0 0 0 0 0 0 0 0 0

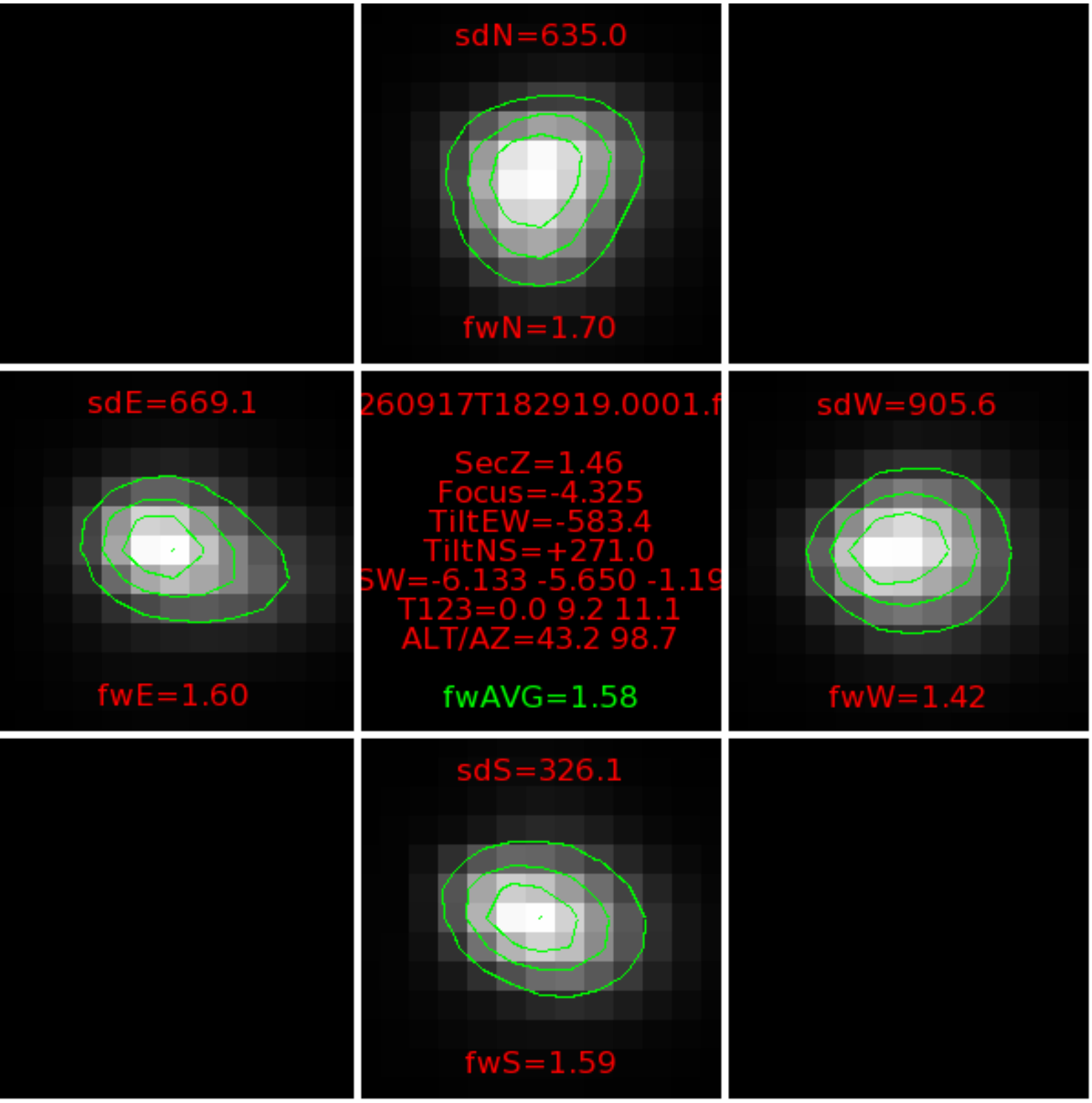

sdN=414.3
fwN=1.55
sdE=1243.9
260917T182334.0001.f
SecZ=1.49
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.5 9.2 11.2
ALT/AZ=42.0 122.4
fwE=1.54
sdS=1138.1
fwS=1.57
0 0 0 0 0 0 0 0 0

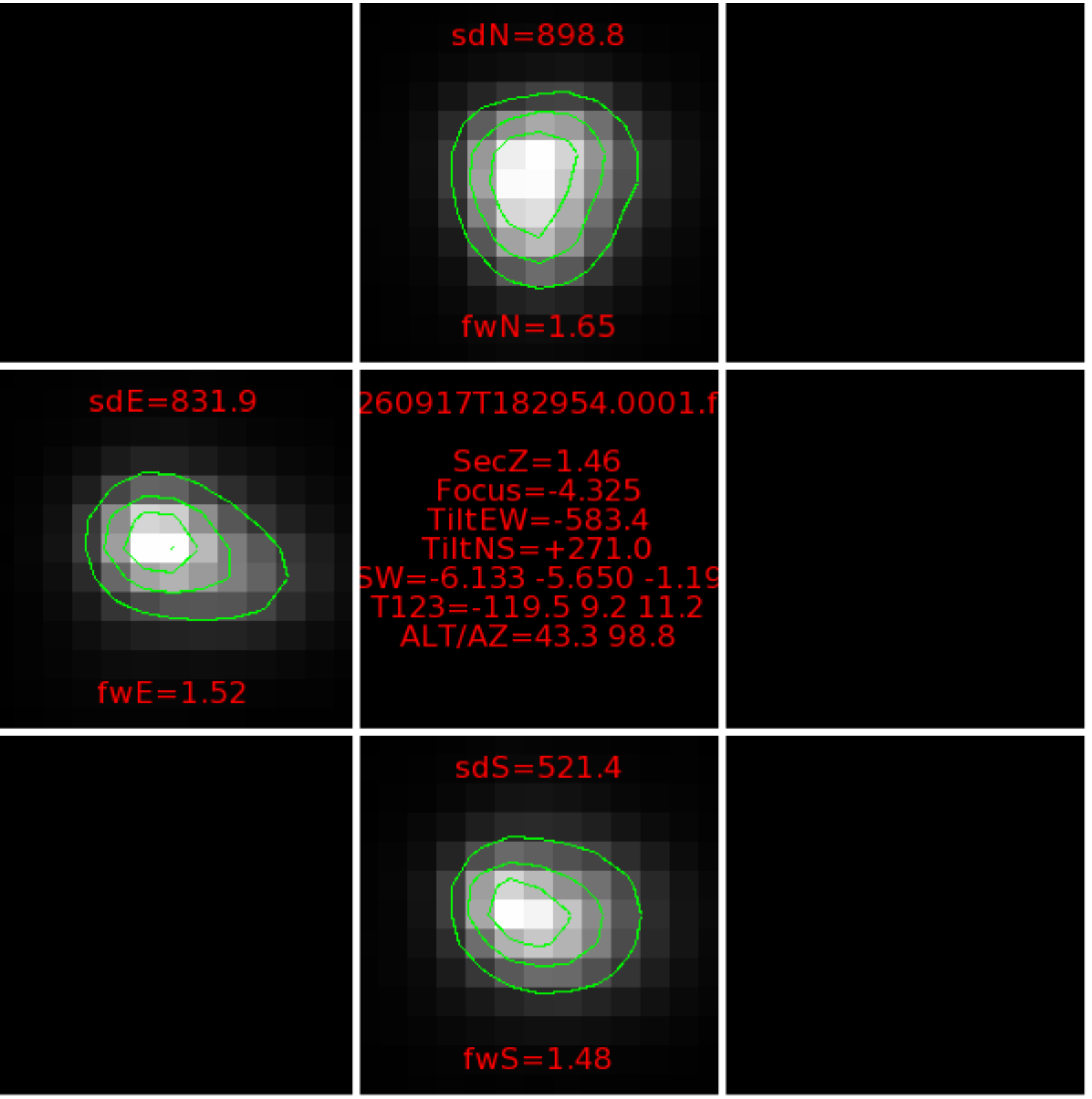

sdN=78.8
fwN=1.92
sdE=604.5
260917T182459.0001.f
SecZ=1.49
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.5 9.2 11.2
ALT/AZ=42.3 122.7
fwE=1.94
sdS=465.3
fwS=1.98
0 0 0 0 0 0 0 0 0

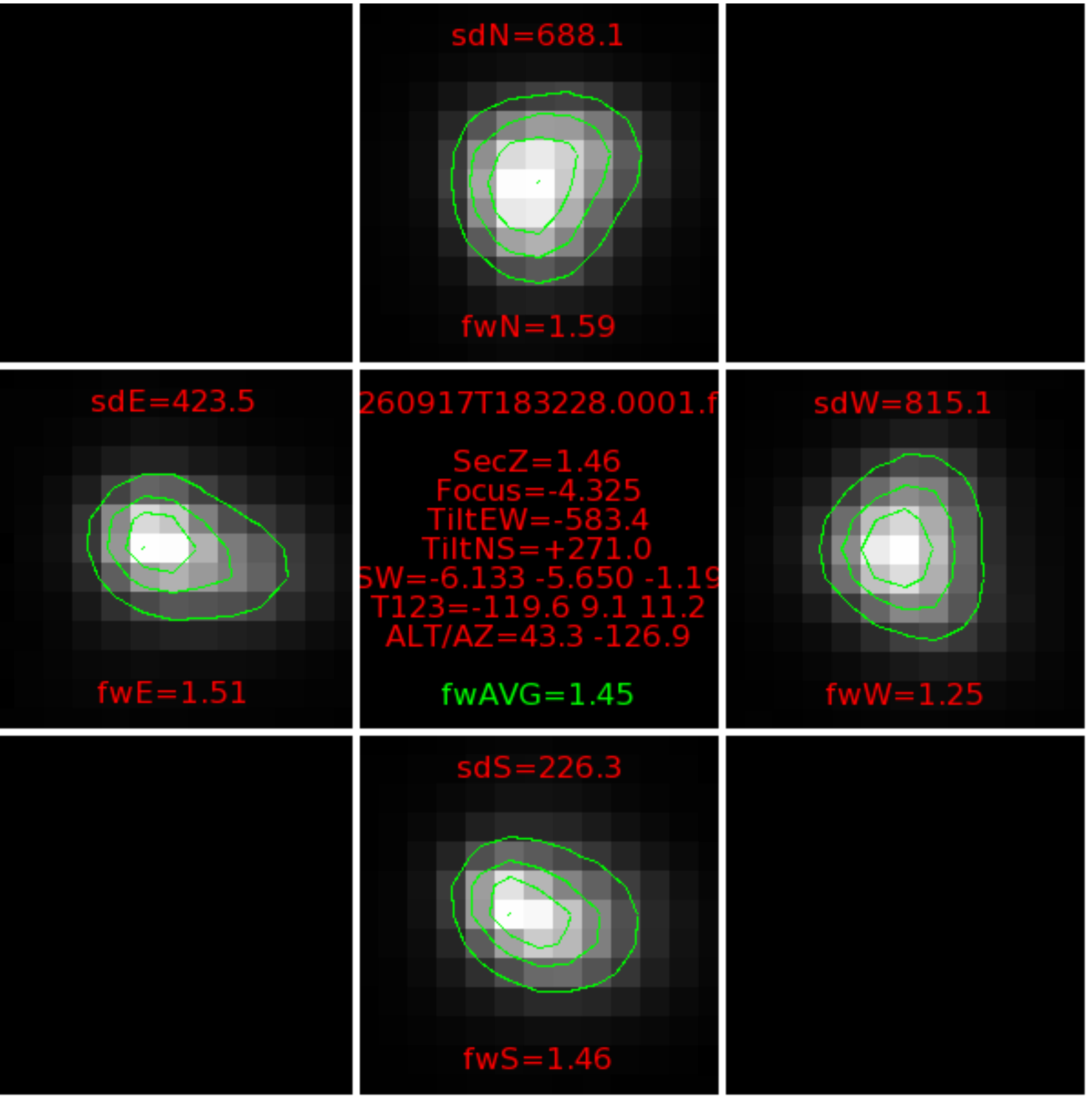

sdN=105.4
fwN=1.62
sdE=643.9
260917T182524.0001.f
SecZ=1.48
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.5 9.2 11.2
ALT/AZ=42.3 122.8
fwAVG=1.51
sdW=702.8
fwE=1.62
fwW=1.30
sdS=456.3
fwS=1.49
0 0 0 0 0 0 0 0 0

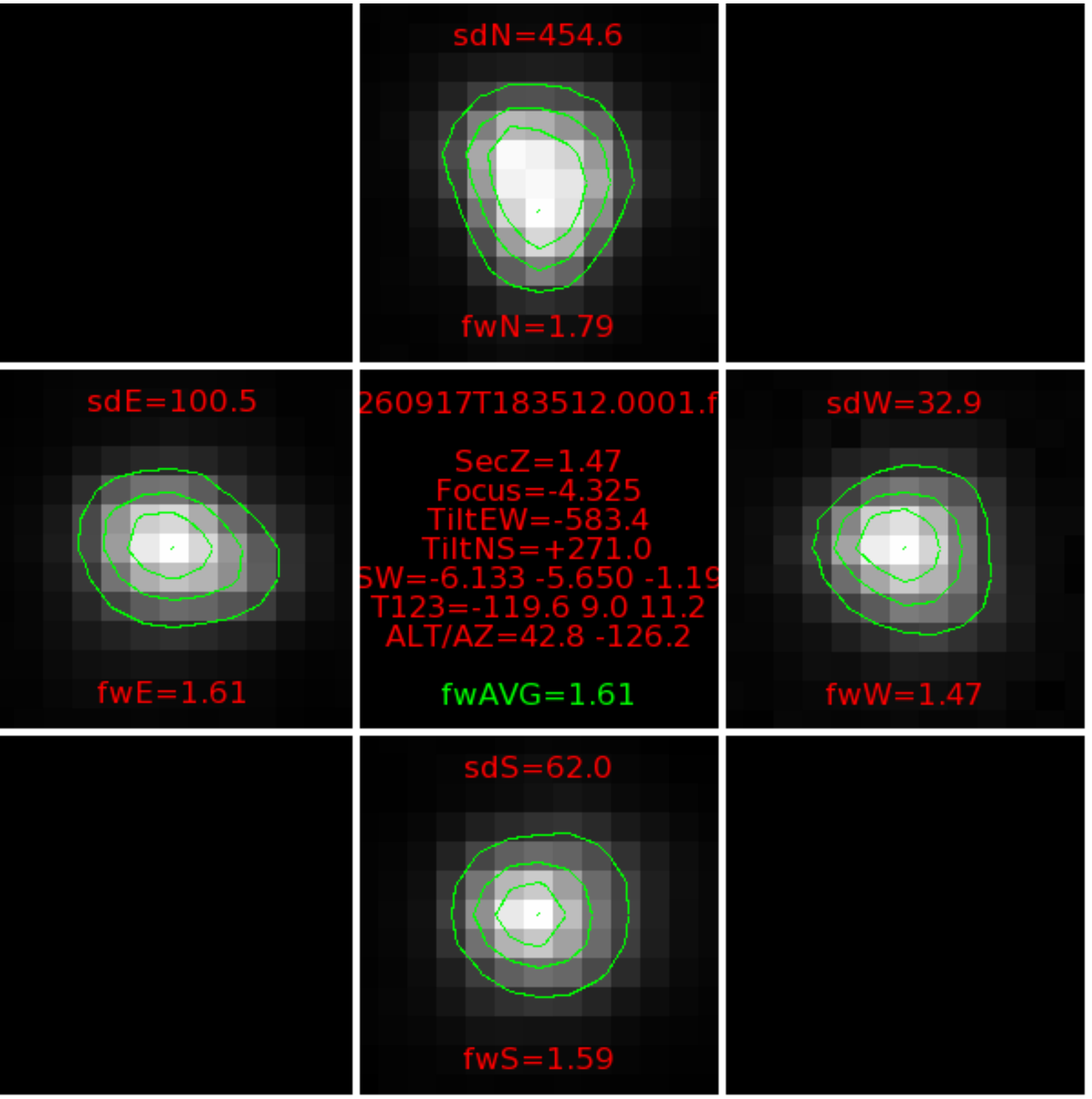

sdE=670.9
260917T182708.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=497.8
fwS=1.54
0 0 0 0 0 0 0 0 0

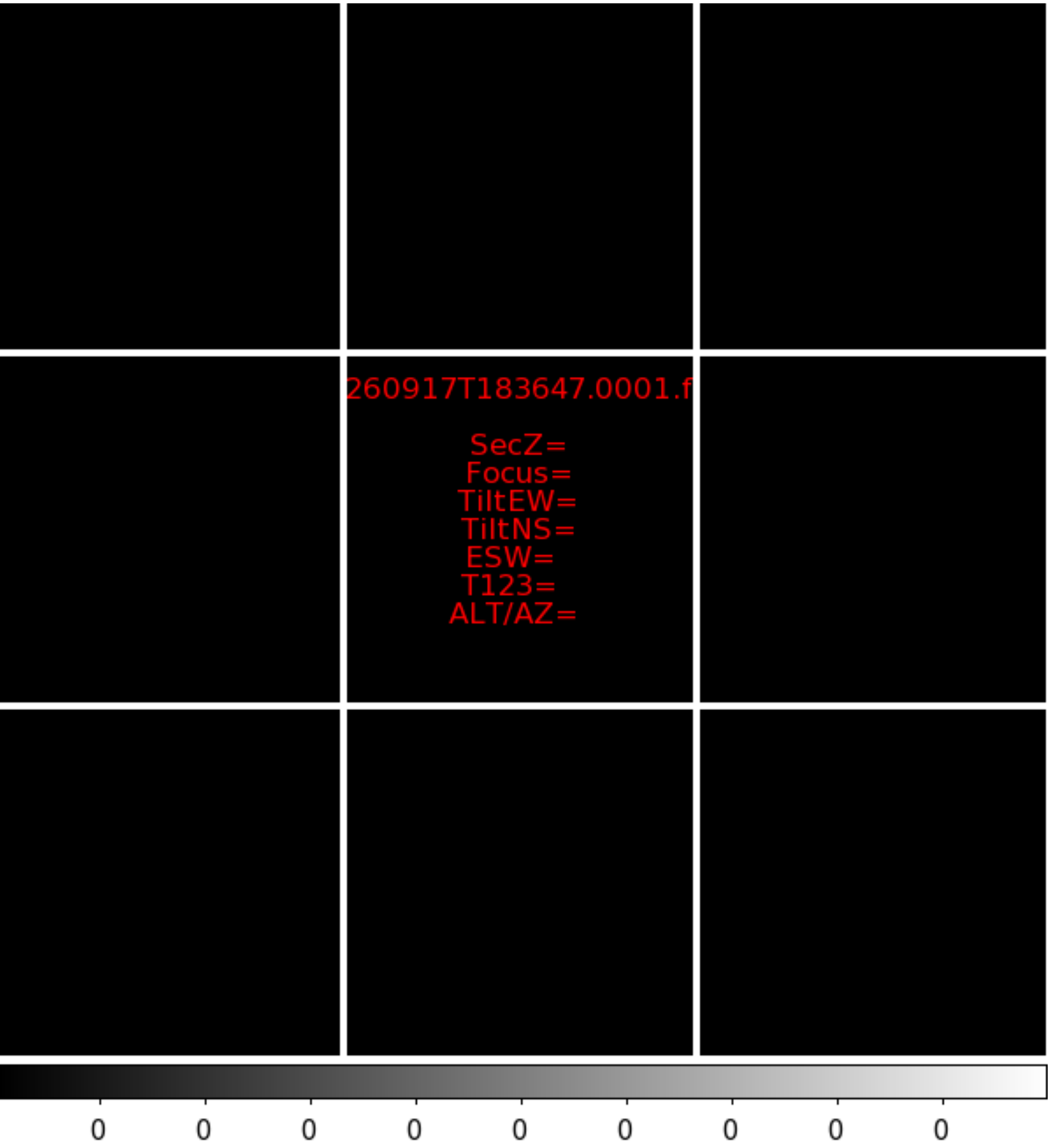

sdN=455.3
fwN=1.75
sdE=607.3
fwE=1.65
260917T182740.0001.f
SecZ=1.47
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.5 9.2 11.1
ALT/AZ=42.8 98.4
fwAVG=1.58
sdW=777.5
fwW=1.36
sdS=244.6
fwS=1.55
0 0 0 0 0 0 0 0 0

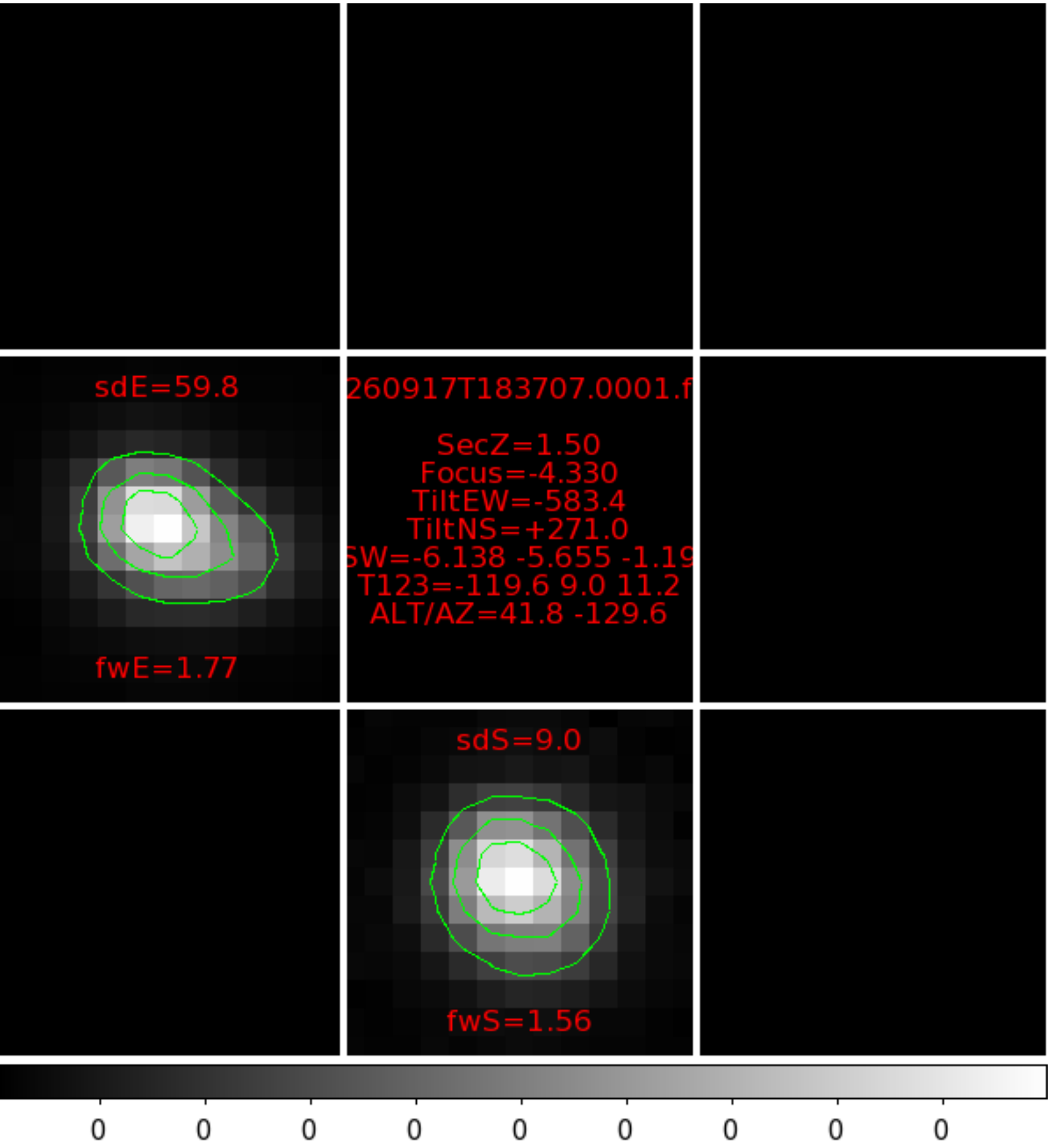

sdN=635.0
fwN=1.70
sdE=669.1
fwE=1.60
260917T182919.0001.f
SecZ=1.46
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=0.0 9.2 11.1
ALT/AZ=43.2 98.7
fwAVG=1.58
sdW=905.6
fwW=1.42
sdS=326.1
fwS=1.59
0 0 0 0 0 0 0 0 0

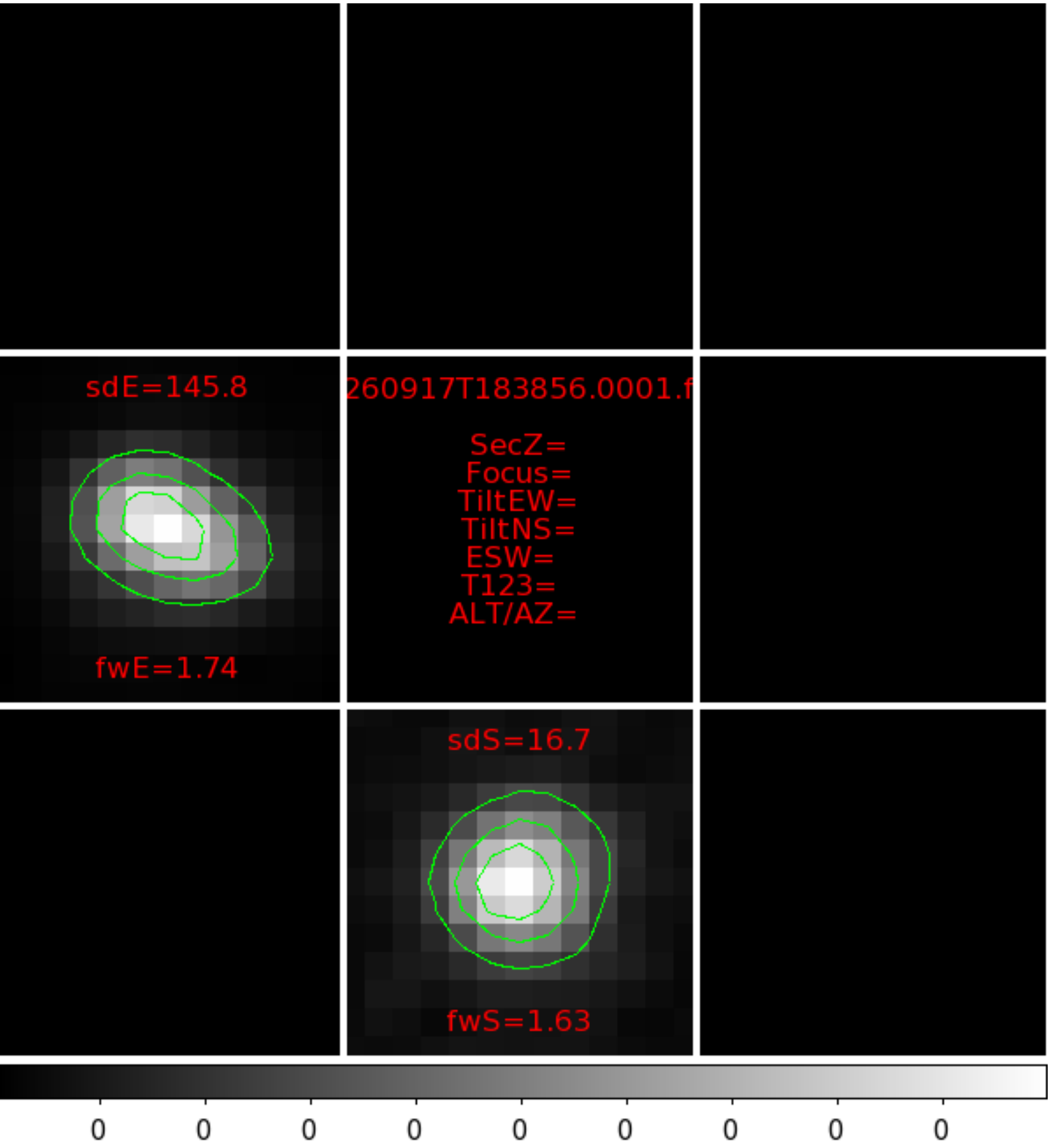

sdN=898.8
fwN=1.65
sdE=831.9
260917T182954.0001.f
SecZ=1.46
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.5 9.2 11.2
ALT/AZ=43.3 98.8
fwE=1.52
sdS=521.4
fwS=1.48
0 0 0 0 0 0 0 0 0

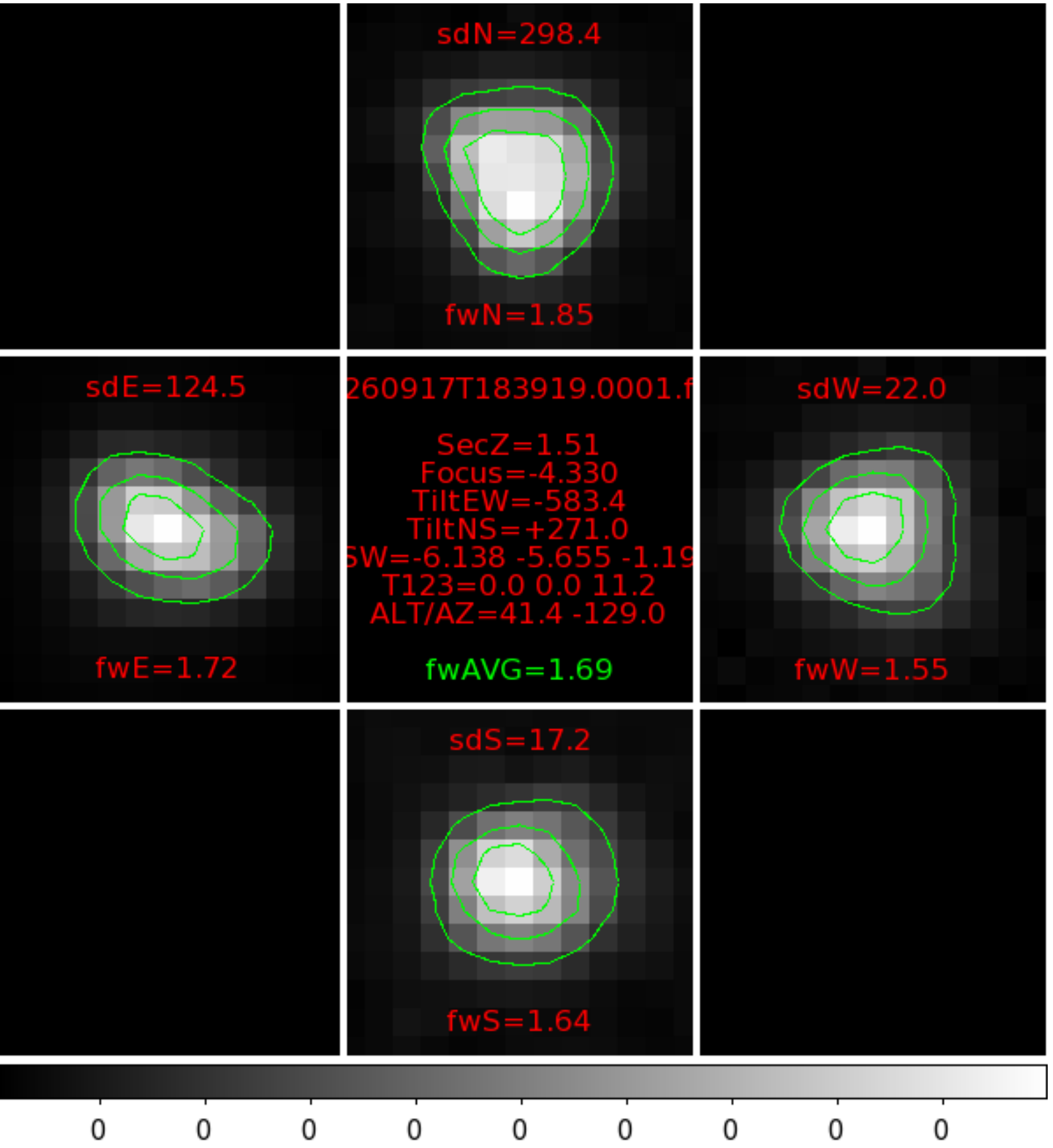

sdN=688.1
fwN=1.59
sdE=423.5
fwE=1.51
260917T183228.0001.f
SecZ=1.46
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 9.1 11.2
ALT/AZ=43.3 -126.9
fwAVG=1.45
sdW=815.1
fwW=1.25
sdS=226.3
fwS=1.46
0 0 0 0 0 0 0 0 0

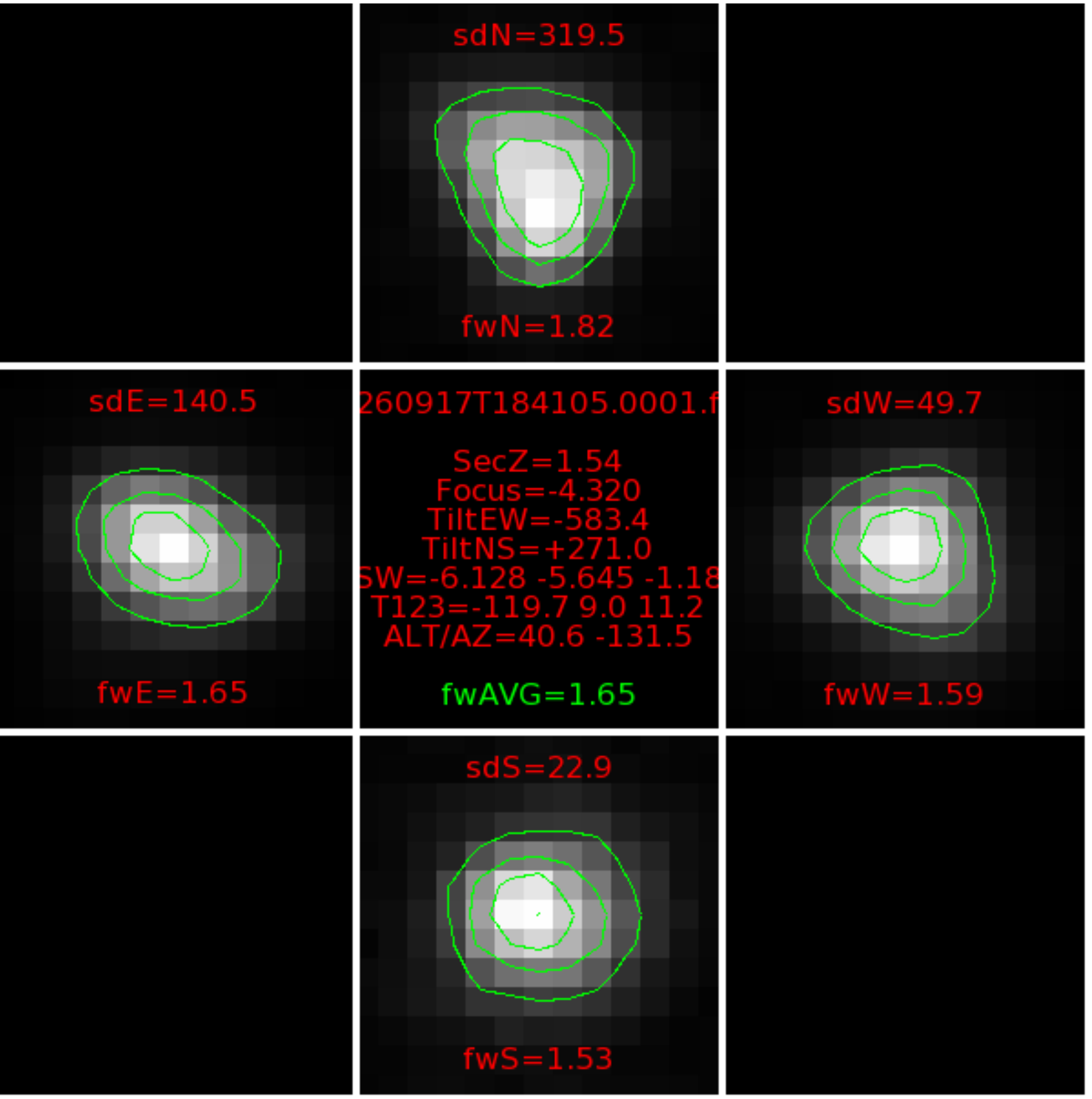

sdN=454.6
fwN=1.79
sdE=100.5
260917T183512.0001.f
SecZ=1.47
Focus=-4.325
TiltEW=-583.4
TiltNS=+271.0
SW=-6.133 -5.650 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=42.8 -126.2
fwE=1.61
fwAVG=1.61
sdW=32.9
fwW=1.47
sdS=62.0
fwS=1.59
0 0 0 0 0 0 0 0 0

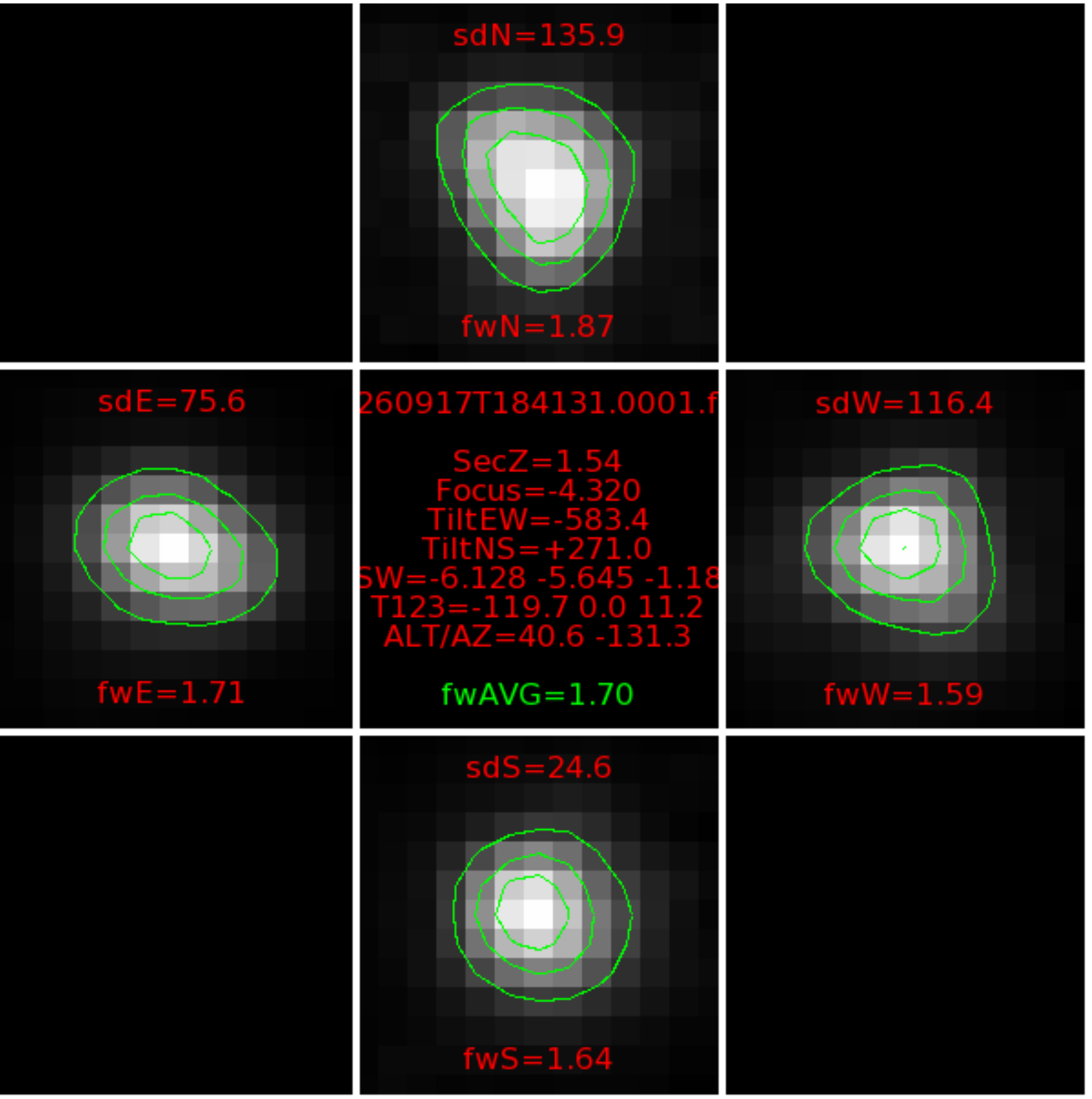

260917T183647.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

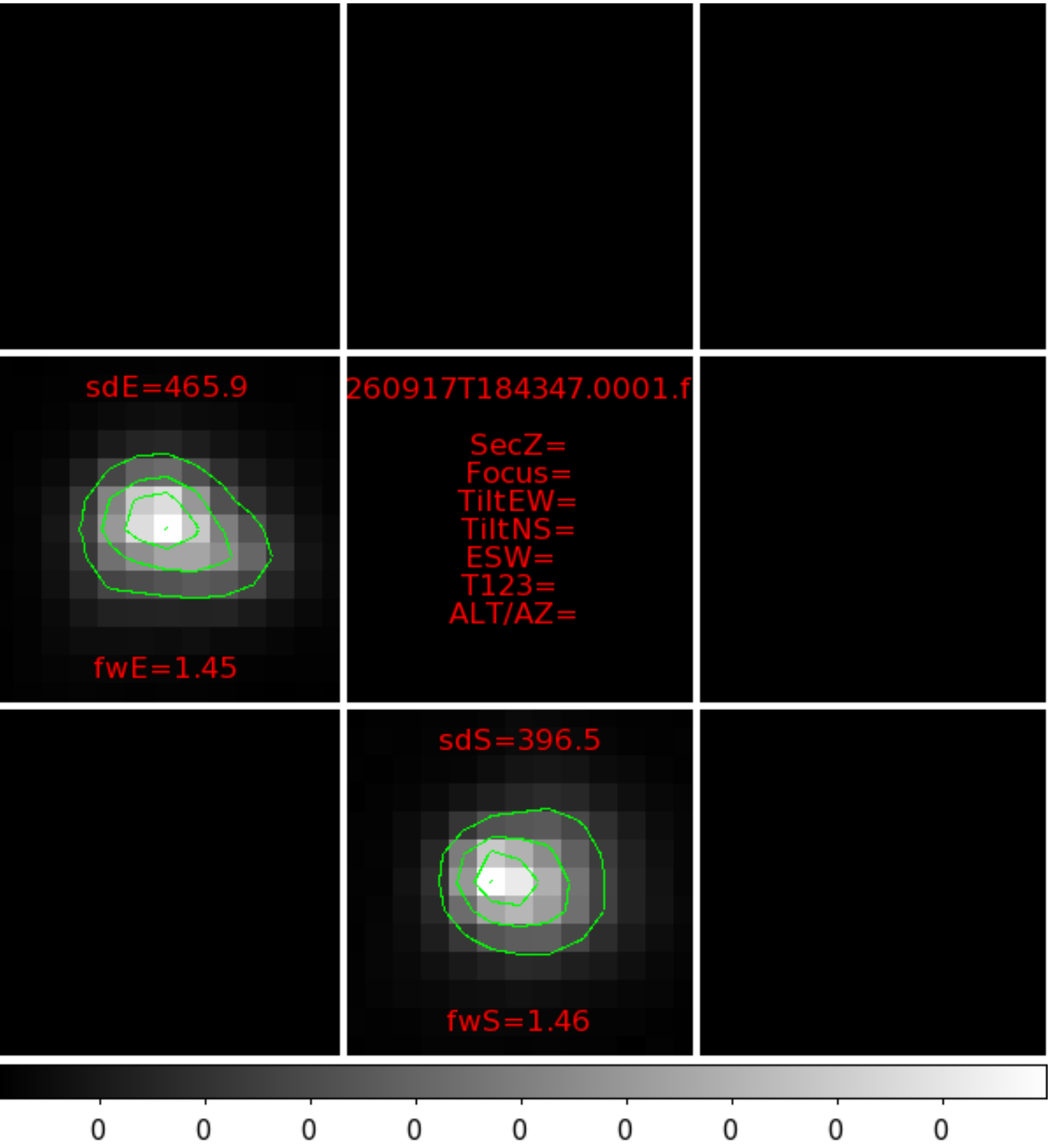

sdE=59.8
260917T183707.0001.f
SecZ=1.50
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=-119.6 9.0 11.2
ALT/AZ=41.8 -129.6
fwE=1.77
sdS=9.0
fwS=1.56
0 0 0 0 0 0 0 0 0

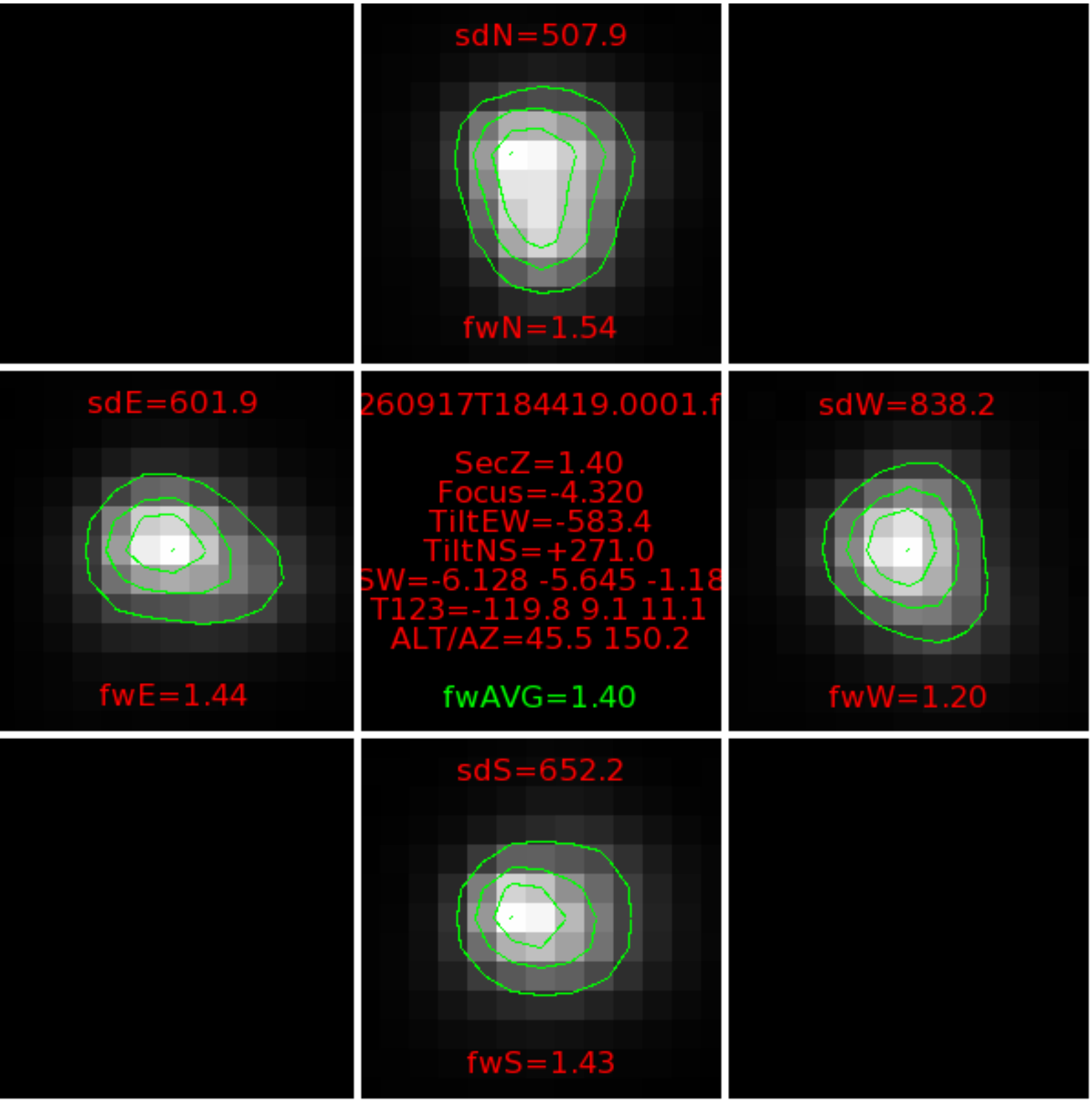

sdE=145.8
260917T183856.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.74
sdS=16.7
fwS=1.63
0 0 0 0 0 0 0 0 0

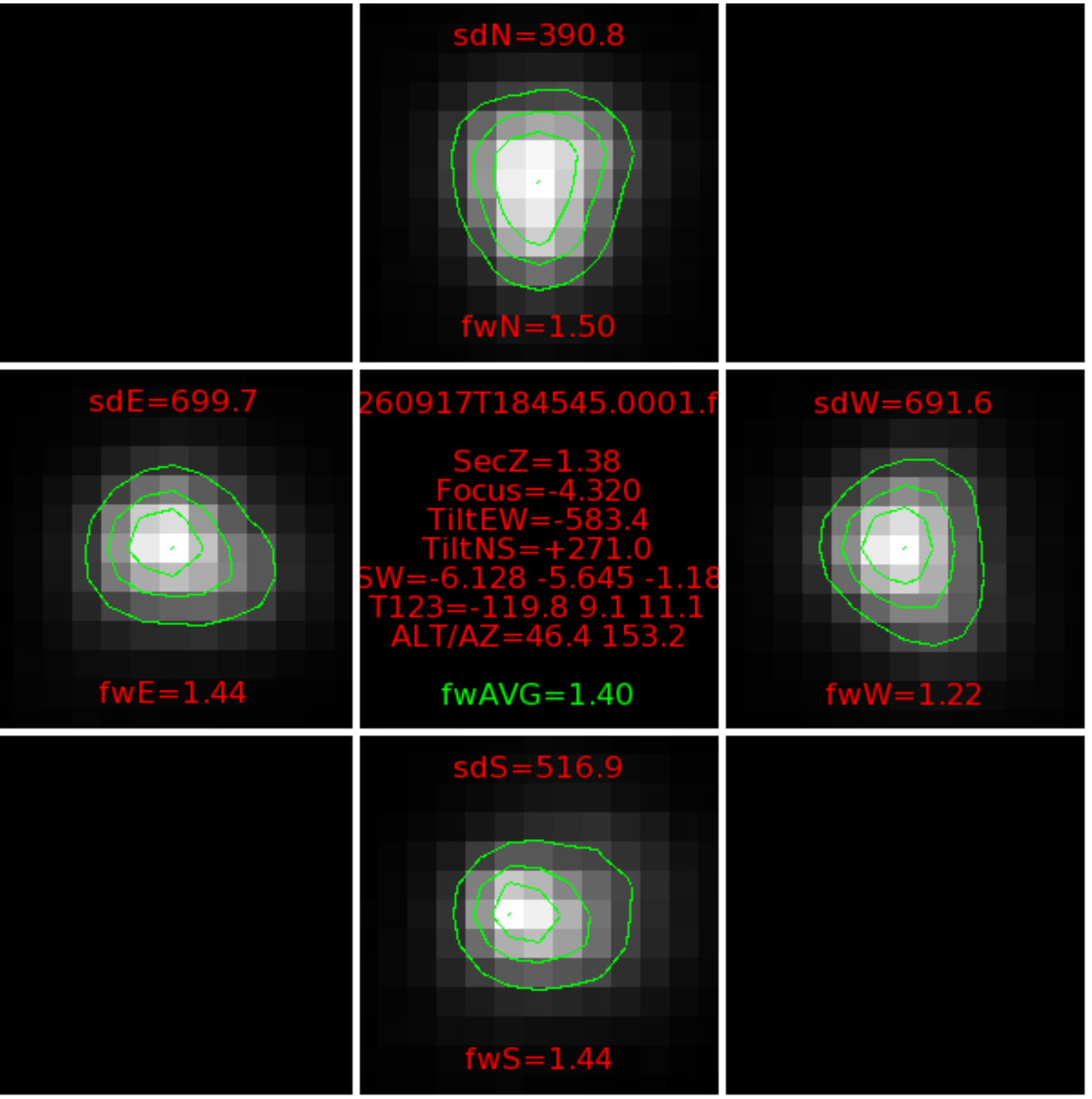

sdN=298.4
fwN=1.85
sdE=124.5
fwE=1.72
260917T183919.0001.f
SecZ=1.51
Focus=-4.330
TiltEW=-583.4
TiltNS=+271.0
SW=-6.138 -5.655 -1.19
T123=0.0 0.0 11.2
ALT/AZ=41.4 -129.0
fwAVG=1.69
sdW=22.0
fwW=1.55
sdS=17.2
fwS=1.64
0 0 0 0 0 0 0 0 0

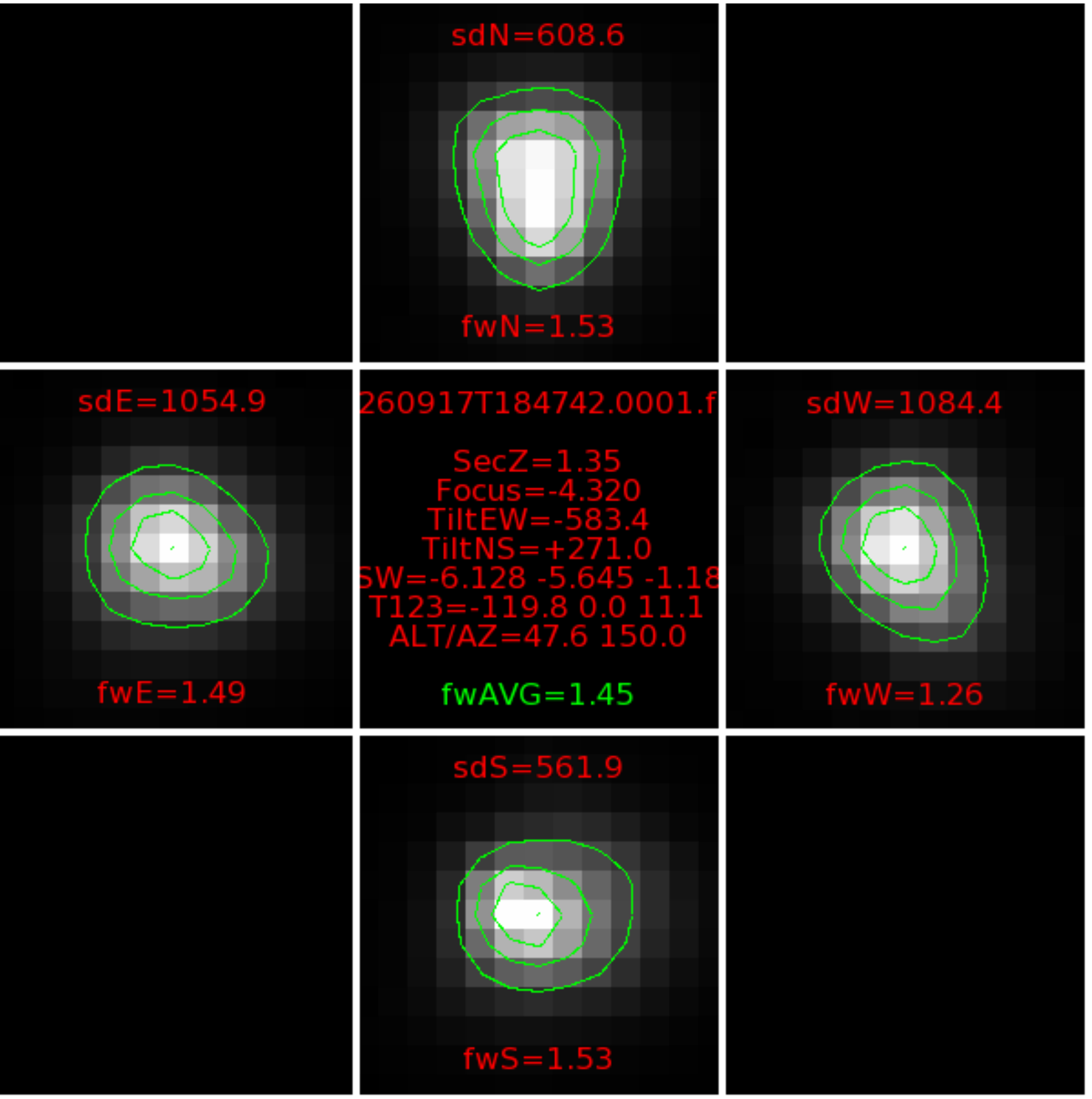

sdN=319.5
fwN=1.82
sdE=140.5
fwE=1.65
260917T184105.0001.f
SecZ=1.54
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.7 9.0 11.2
ALT/AZ=40.6 -131.5
fwAVG=1.65
sdW=49.7
fwW=1.59
sdS=22.9
fwS=1.53
0 0 0 0 0 0 0 0 0

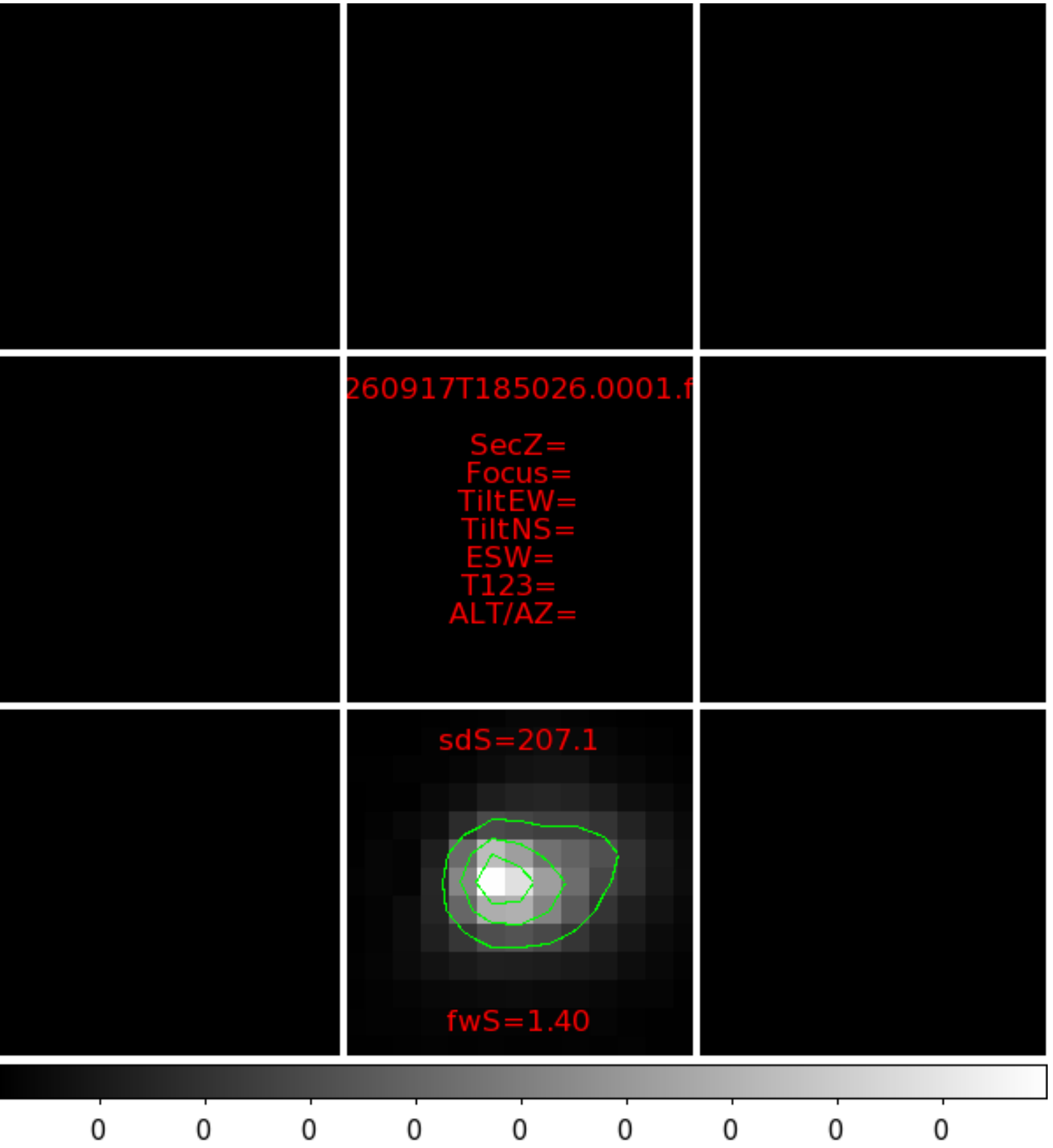

sdN=135.9
fwN=1.87
sdE=75.6
fwE=1.71
260917T184131.0001.f
SecZ=1.54
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.7 0.0 11.2
ALT/AZ=40.6 -131.3
fwAVG=1.70
sdW=116.4
fwW=1.59
sdS=24.6
fwS=1.64
0 0 0 0 0 0 0 0 0

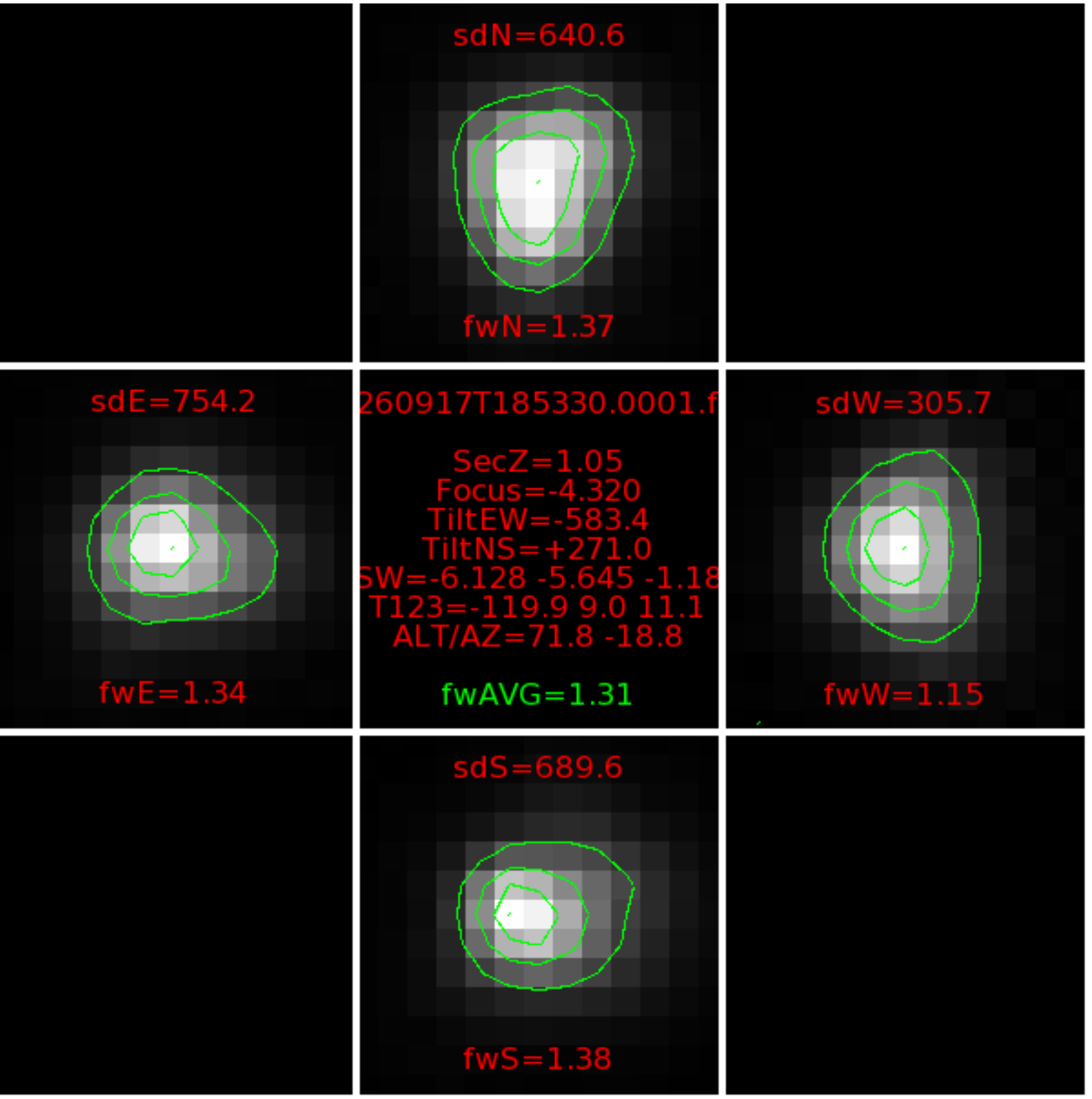

sdE=465.9
260917T184347.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.45
sdS=396.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=507.9
fwN=1.54
sdE=601.9
260917T184419.0001.f
SecZ=1.40
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.8 9.1 11.1
ALT/AZ=45.5 150.2
fwAVG=1.40
sdW=838.2
fwE=1.44
fwW=1.20
sdS=652.2
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=390.8
fwN=1.50
sdE=699.7
fwE=1.44
260917T184545.0001.f
SecZ=1.38
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.8 9.1 11.1
ALT/AZ=46.4 153.2
fwAVG=1.40
sdW=691.6
fwW=1.22
sdS=516.9
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=608.6
fwN=1.53
sdE=1054.9
fwE=1.49
260917T184742.0001.f
SecZ=1.35
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.8 0.0 11.1
ALT/AZ=47.6 150.0
fwAVG=1.45
sdW=1084.4
fwW=1.26
sdS=561.9
fwS=1.53
0 0 0 0 0 0 0 0 0


260917T185026.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=207.1
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=640.6
fwN=1.37
sdE=754.2
fwE=1.34
260917T185330.0001.f
SecZ=1.05
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-119.9 9.0 11.1
ALT/AZ=71.8 -18.8
fwAVG=1.31
sdW=305.7
fwW=1.15
sdS=689.6
fwS=1.38
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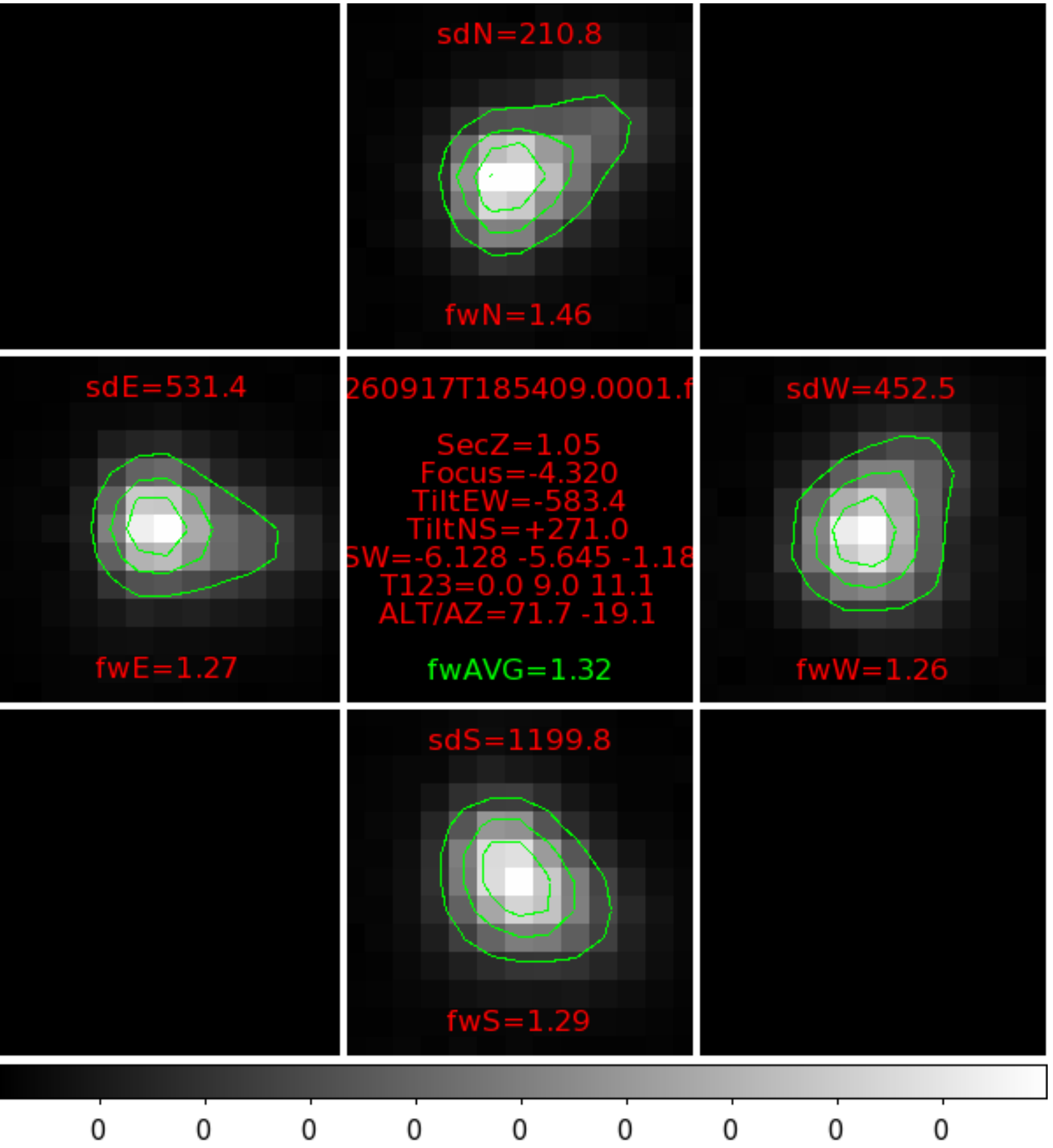
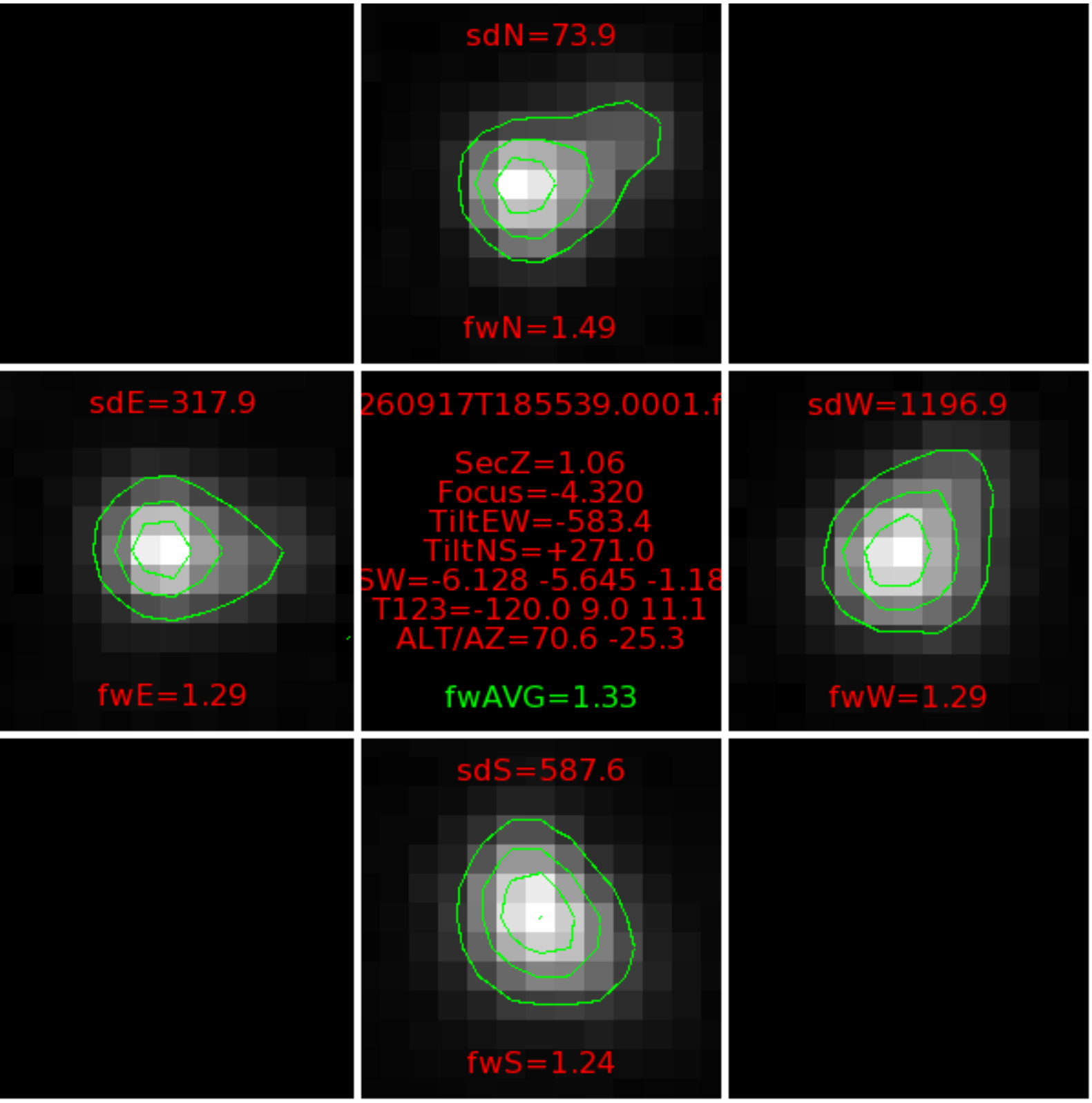
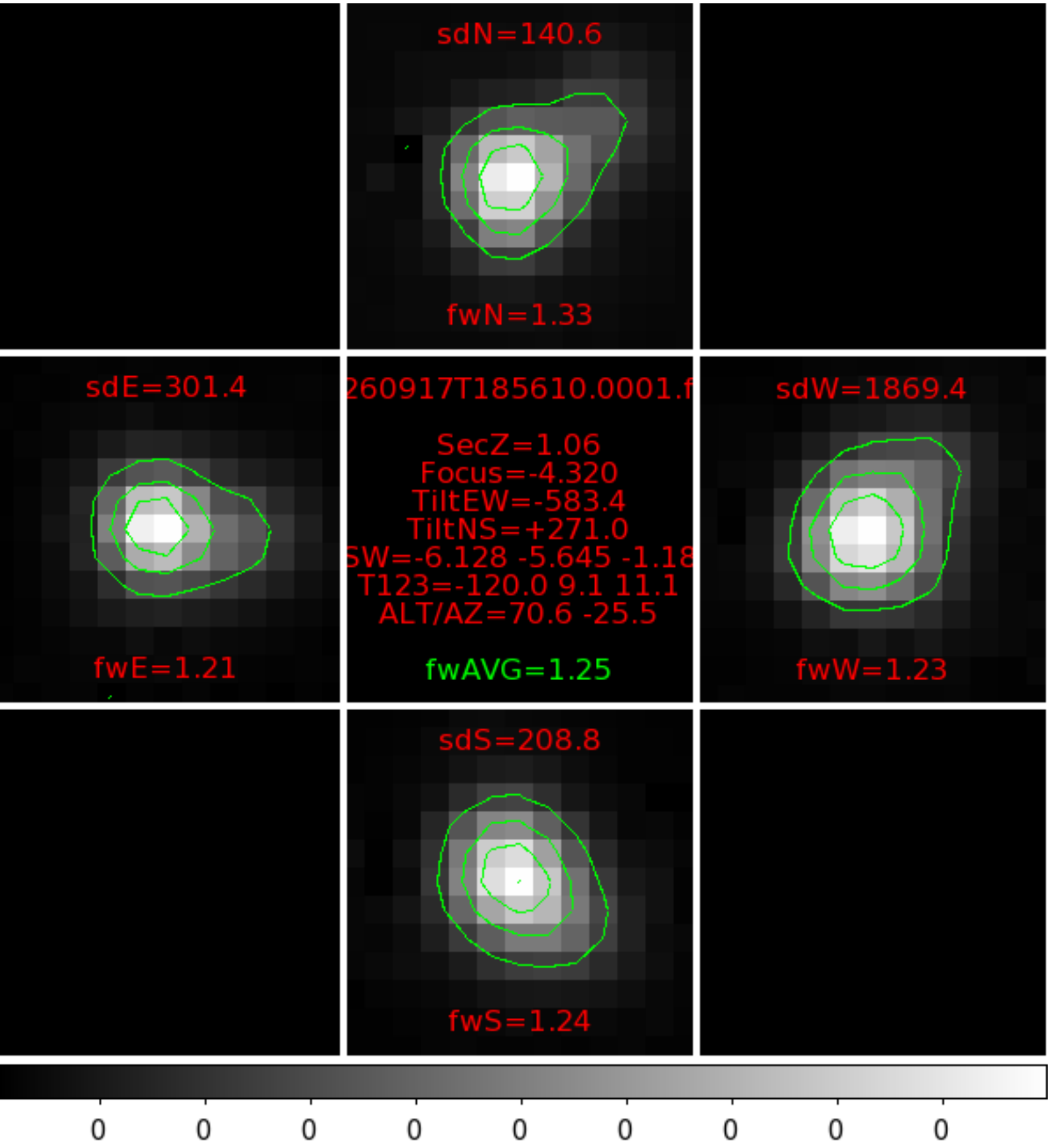

sdN=210.8
fwN=1.46
sdE=531.4
260917T185409.0001.f
SecZ=1.05
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=0.0 9.0 11.1
ALT/AZ=71.7 -19.1
fwAVG=1.32
sdW=452.5
fwE=1.27
fwW=1.26
sdS=1199.8
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=73.9
fwN=1.49
sdE=317.9
fwE=1.29
260917T185539.0001.f
SecZ=1.06
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-120.0 9.0 11.1
ALT/AZ=70.6 -25.3
fwAVG=1.33
sdW=1196.9
fwW=1.29
sdS=587.6
fwS=1.24
0 0 0 0 0 0 0 0 0


sdN=140.6
fwN=1.33
sdE=301.4
260917T185610.0001.f
SecZ=1.06
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-120.0 9.1 11.1
ALT/AZ=70.6 -25.5
fwAVG=1.25
sdW=1869.4
fwE=1.21
fwW=1.23
sdS=208.8
fwS=1.24
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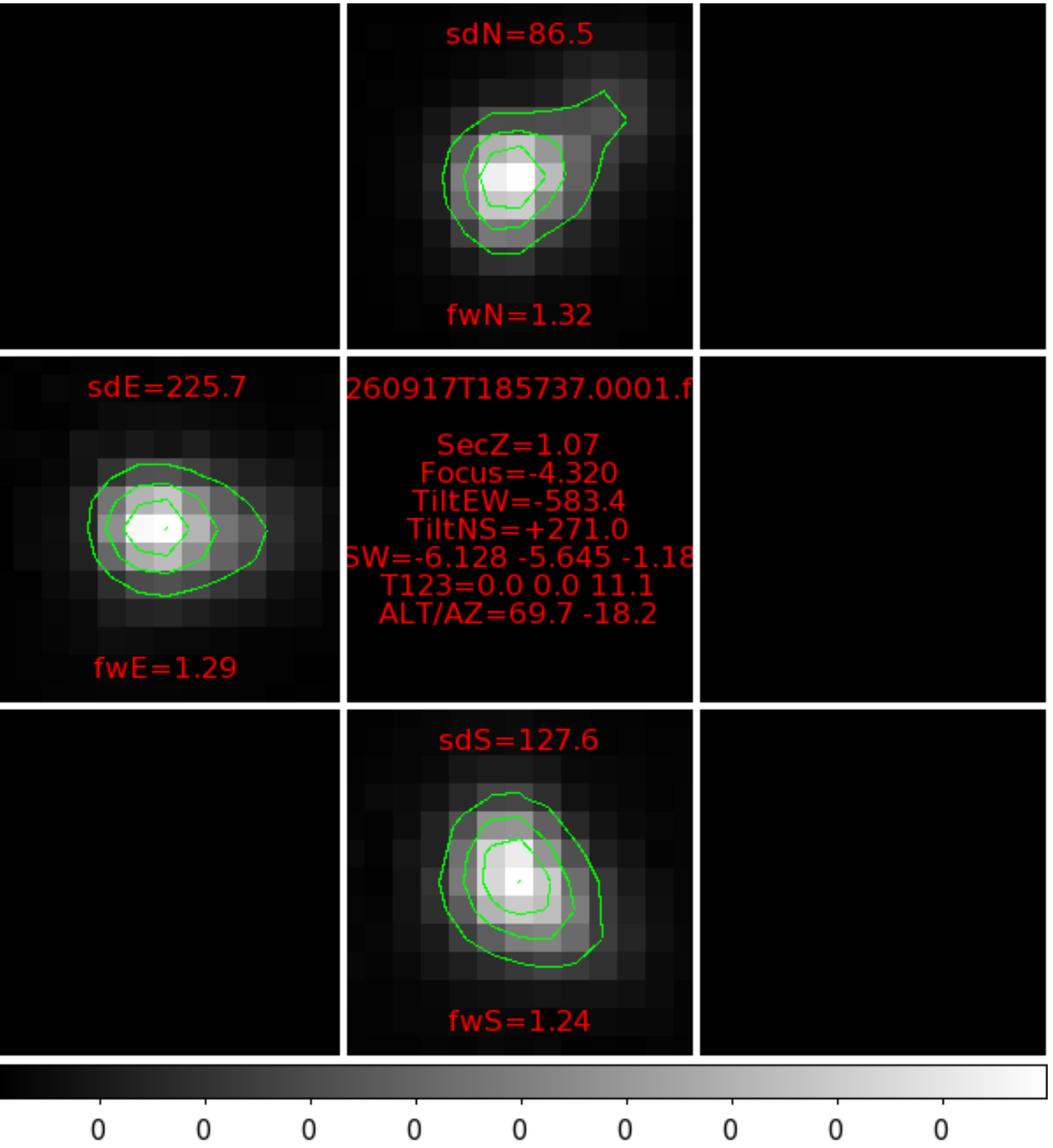
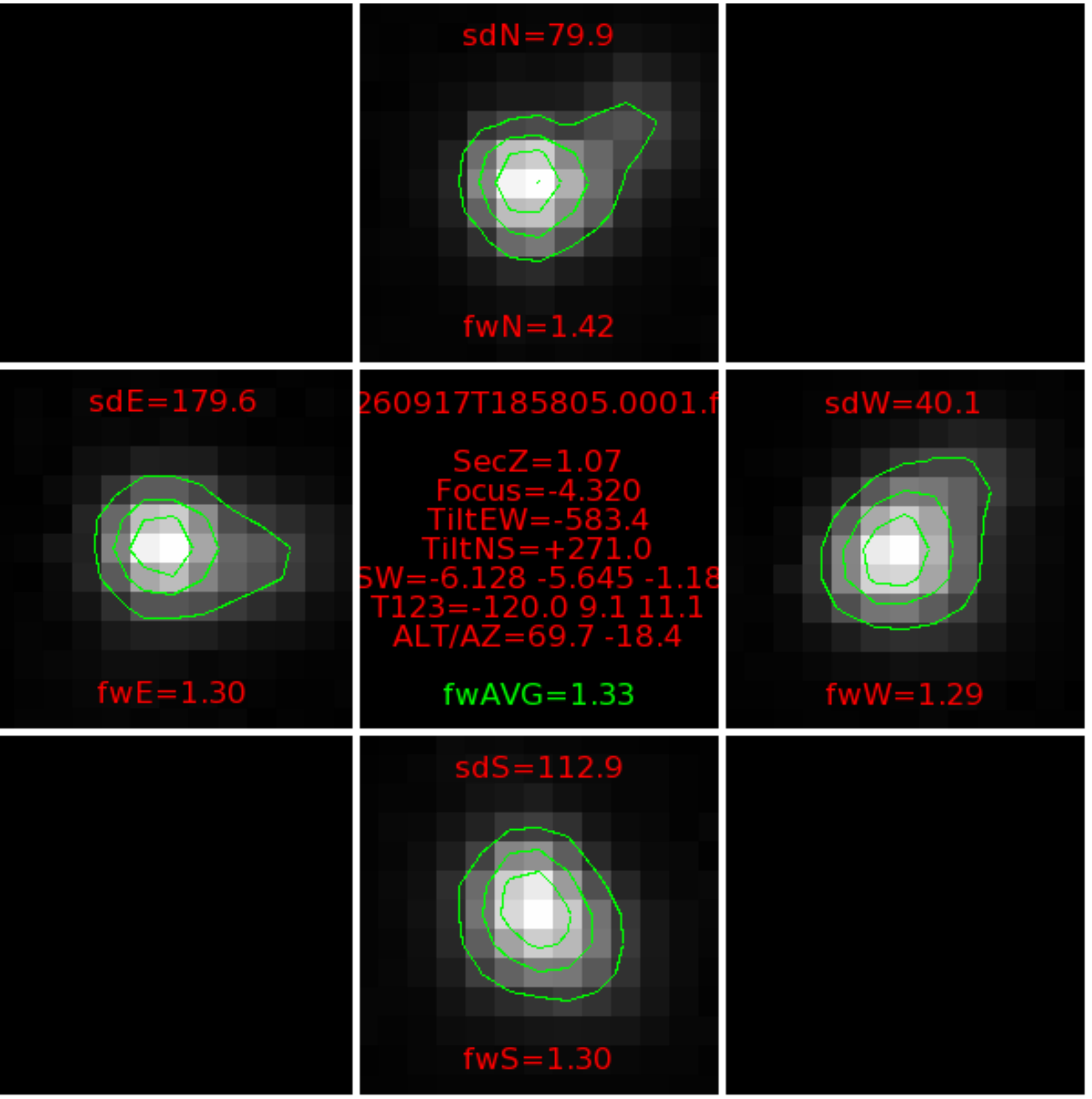
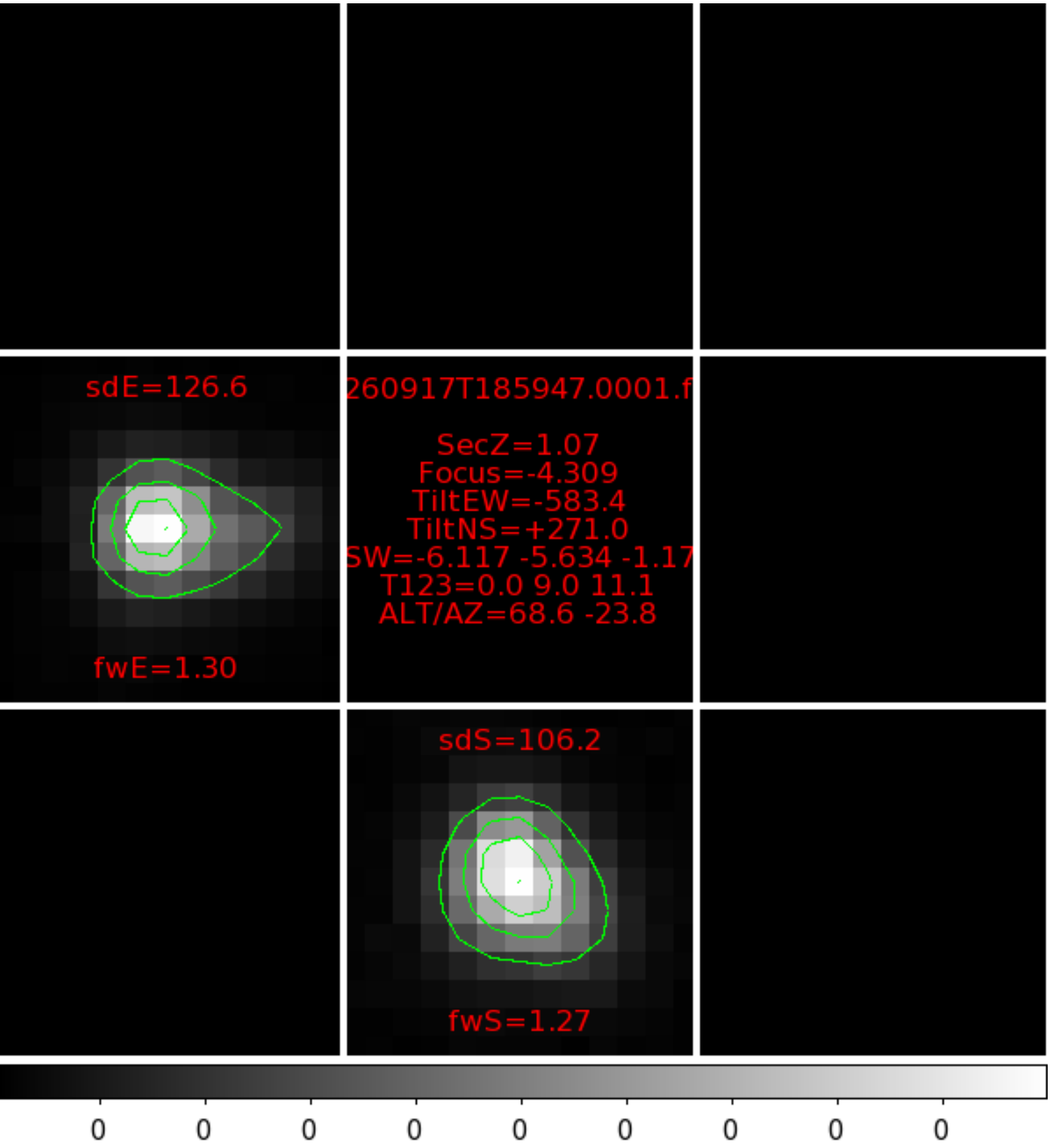
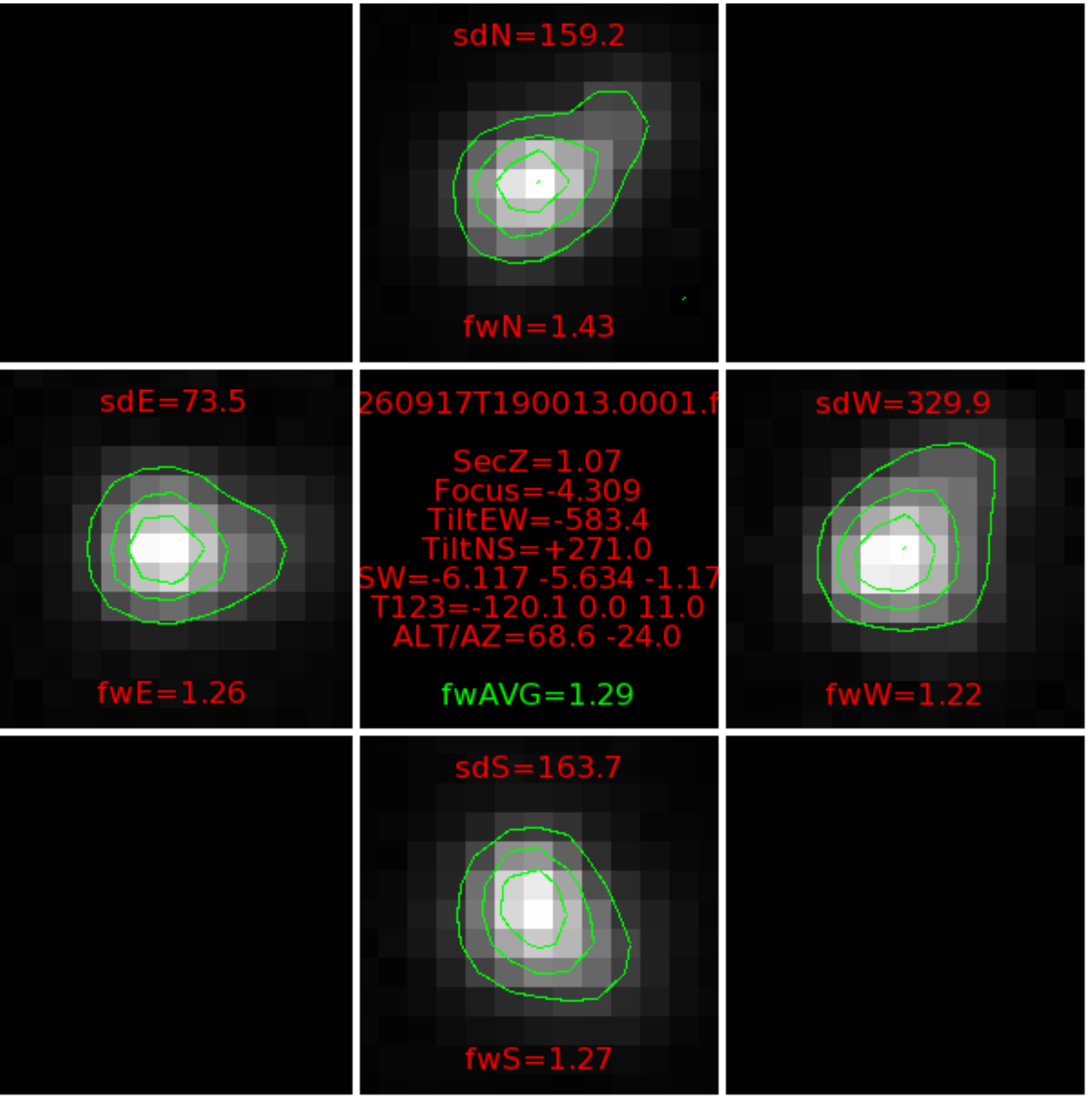
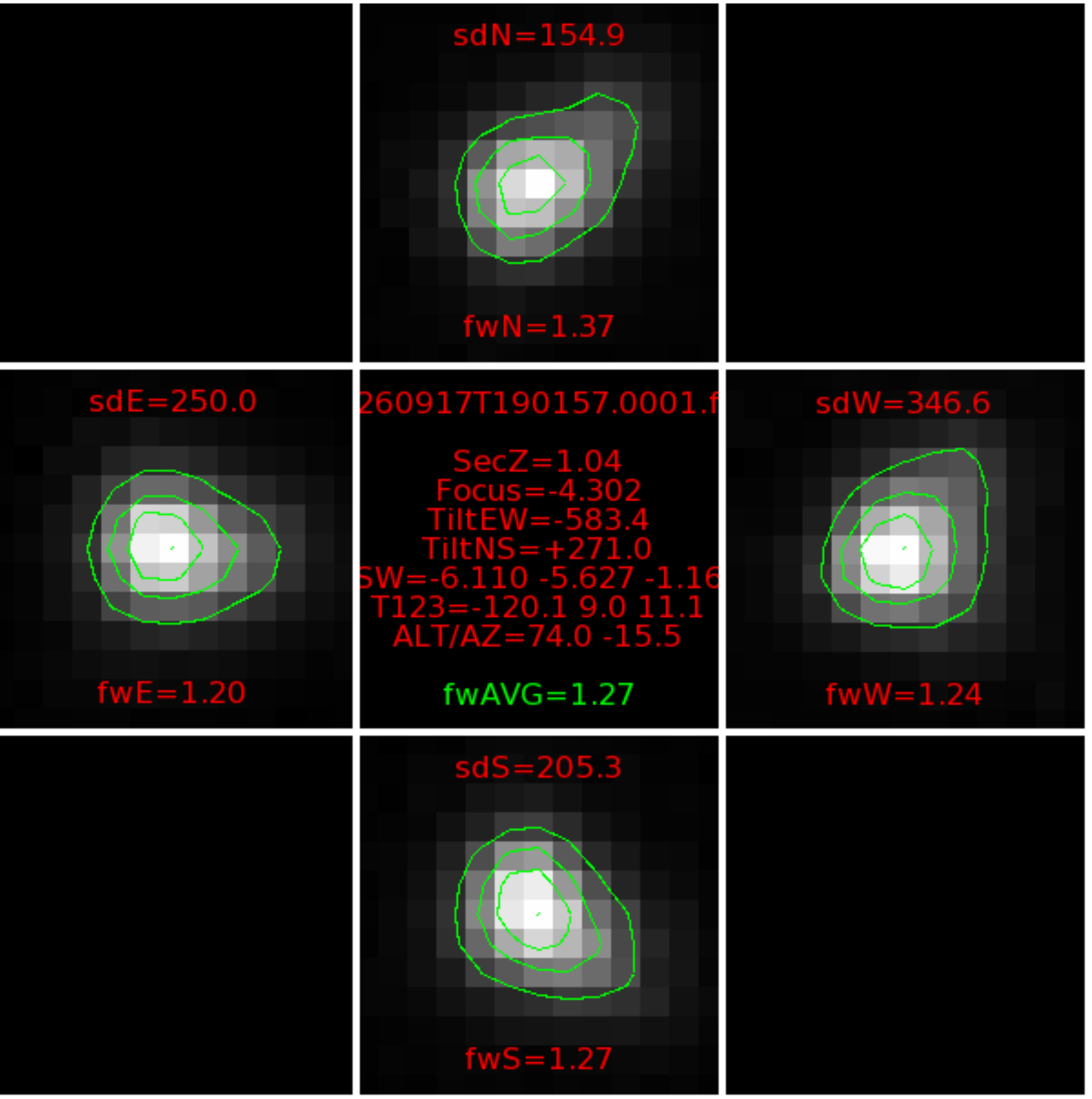
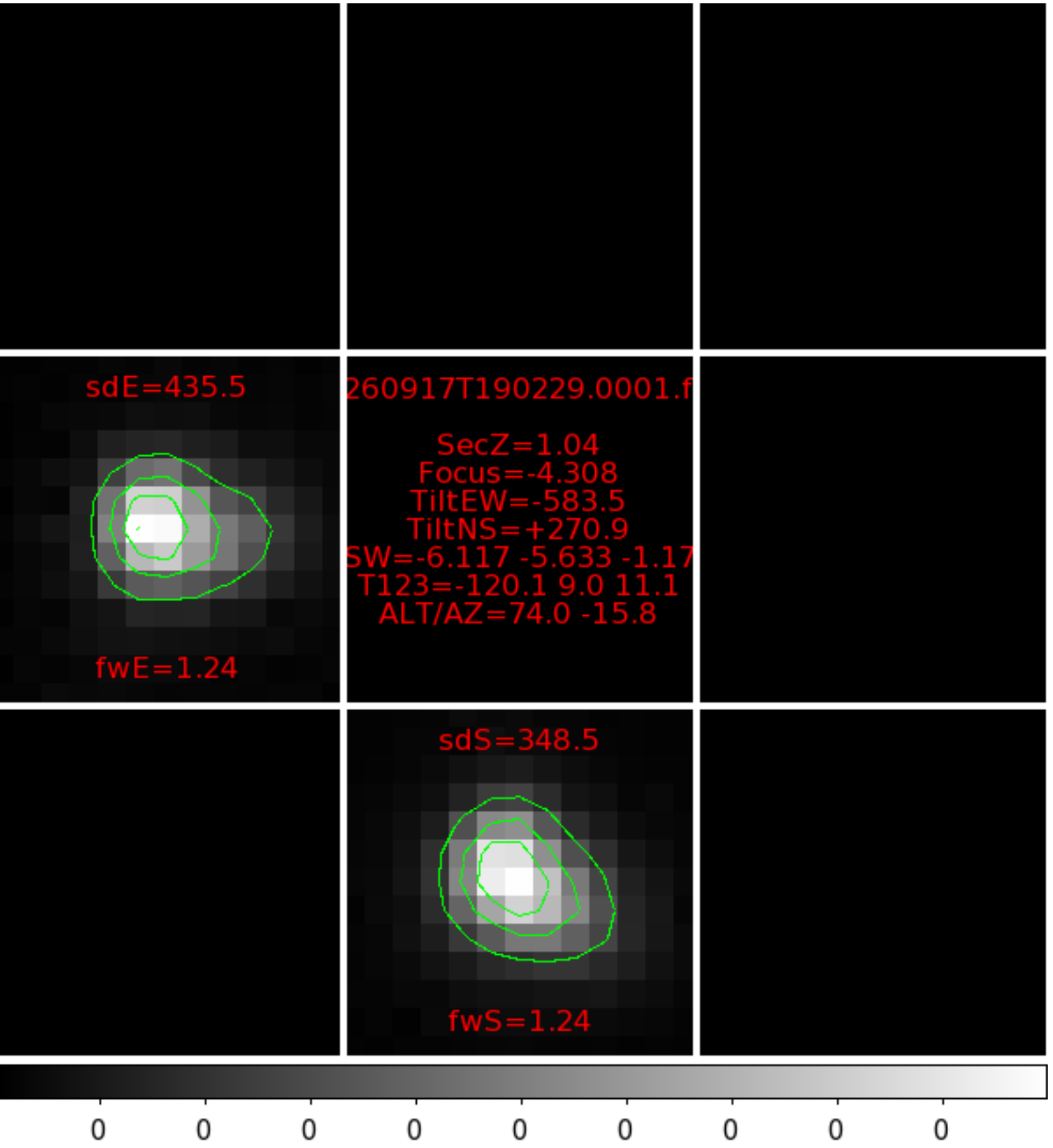

sdN=86.5
fwN=1.32
sdE=225.7
260917T185737.0001.f
SecZ=1.07
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=0.0 0.0 11.1
ALT/AZ=69.7 -18.2
fwE=1.29
sdS=127.6
fwS=1.24
0 0 0 0 0 0 0 0 0


sdN=79.9
fwN=1.42
sdE=179.6
fwE=1.30
260917T185805.0001.f
SecZ=1.07
Focus=-4.320
TiltEW=-583.4
TiltNS=+271.0
SW=-6.128 -5.645 -1.18
T123=-120.0 9.1 11.1
ALT/AZ=69.7 -18.4
fwAVG=1.33
sdW=40.1
fwW=1.29
sdS=112.9
fwS=1.30
0 0 0 0 0 0 0 0 0


sdE=126.6
260917T185947.0001.f
SecZ=1.07
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=0.0 9.0 11.1
ALT/AZ=68.6 -23.8
fwE=1.30
sdS=106.2
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=159.2
fwN=1.43
sdE=73.5
fwE=1.26
260917T190013.0001.f
SecZ=1.07
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=-120.1 0.0 11.0
ALT/AZ=68.6 -24.0
fwAVG=1.29
sdW=329.9
fwW=1.22
sdS=163.7
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=154.9
fwN=1.37
sdE=250.0
260917T190157.0001.f
SecZ=1.04
Focus=-4.302
TiltEW=-583.4
TiltNS=+271.0
SW=-6.110 -5.627 -1.16
T123=-120.1 9.0 11.1
ALT/AZ=74.0 -15.5
fwAVG=1.27
sdW=346.6
fwE=1.20
fwW=1.24
sdS=205.3
fwS=1.27
0 0 0 0 0 0 0 0 0


sdE=435.5
260917T190229.0001.f
SecZ=1.04
Focus=-4.308
TiltEW=-583.5
TiltNS=+270.9
SW=-6.117 -5.633 -1.17
T123=-120.1 9.0 11.1
ALT/AZ=74.0 -15.8
fwE=1.24
sdS=348.5
fwS=1.24
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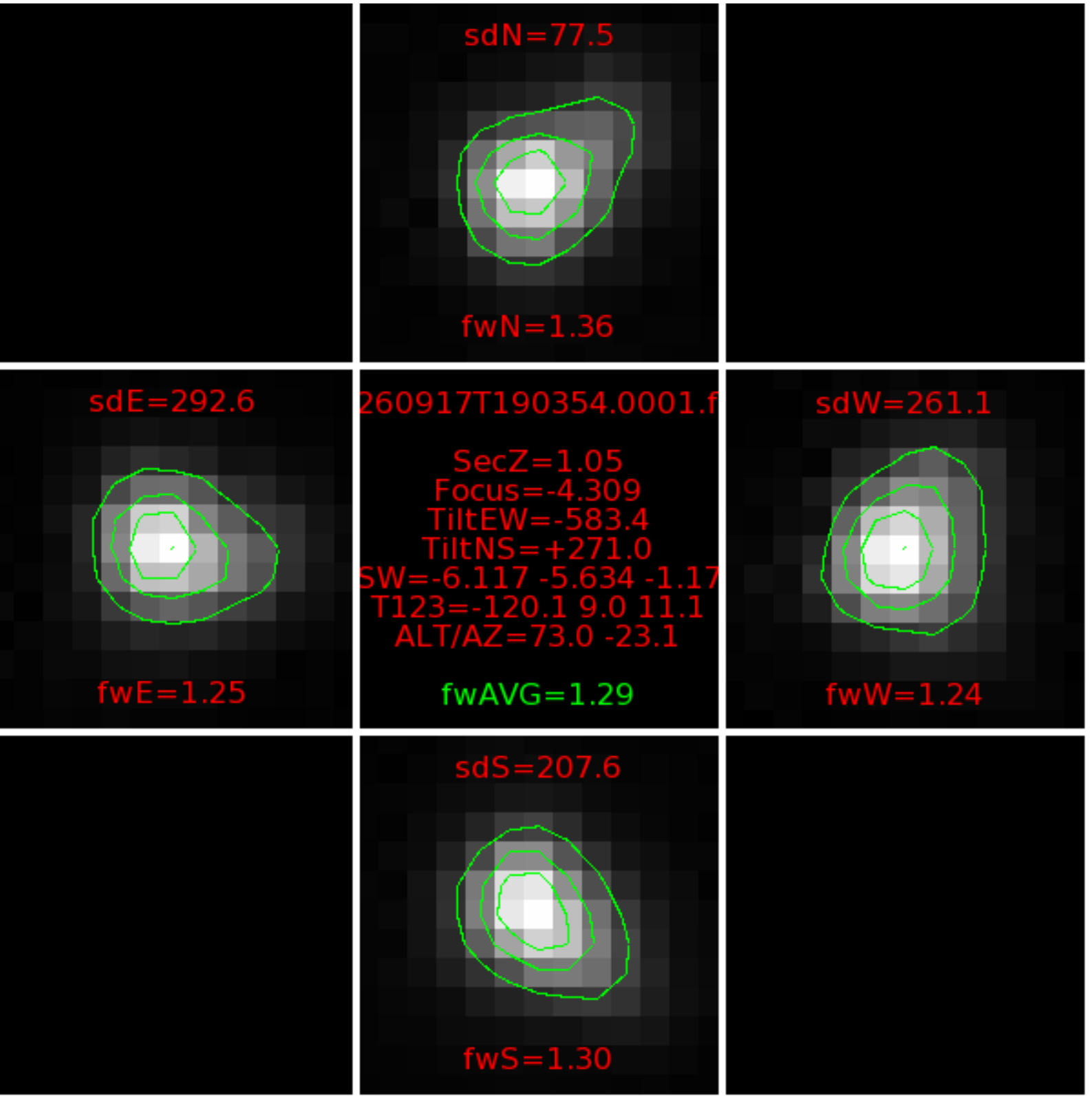
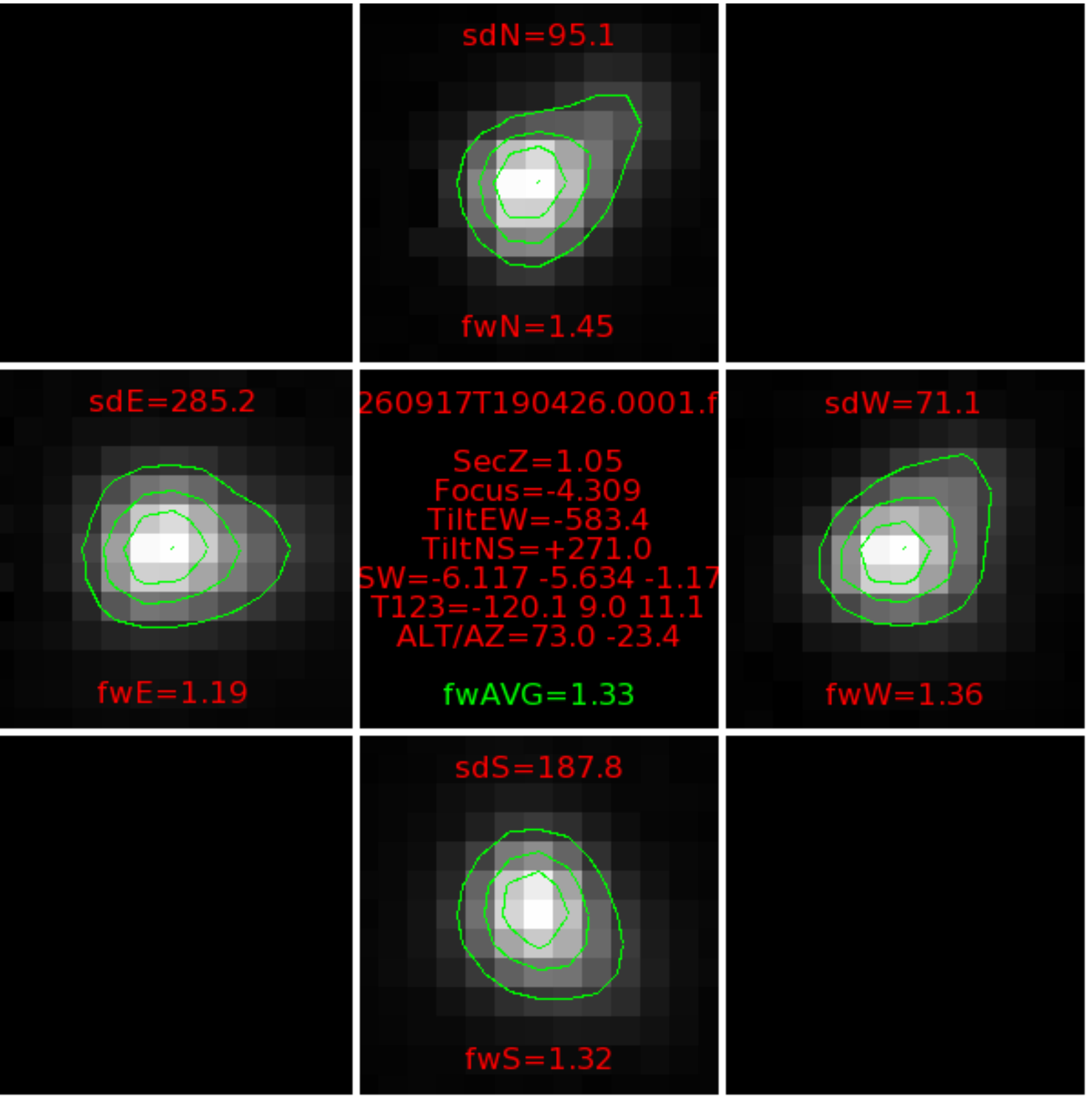
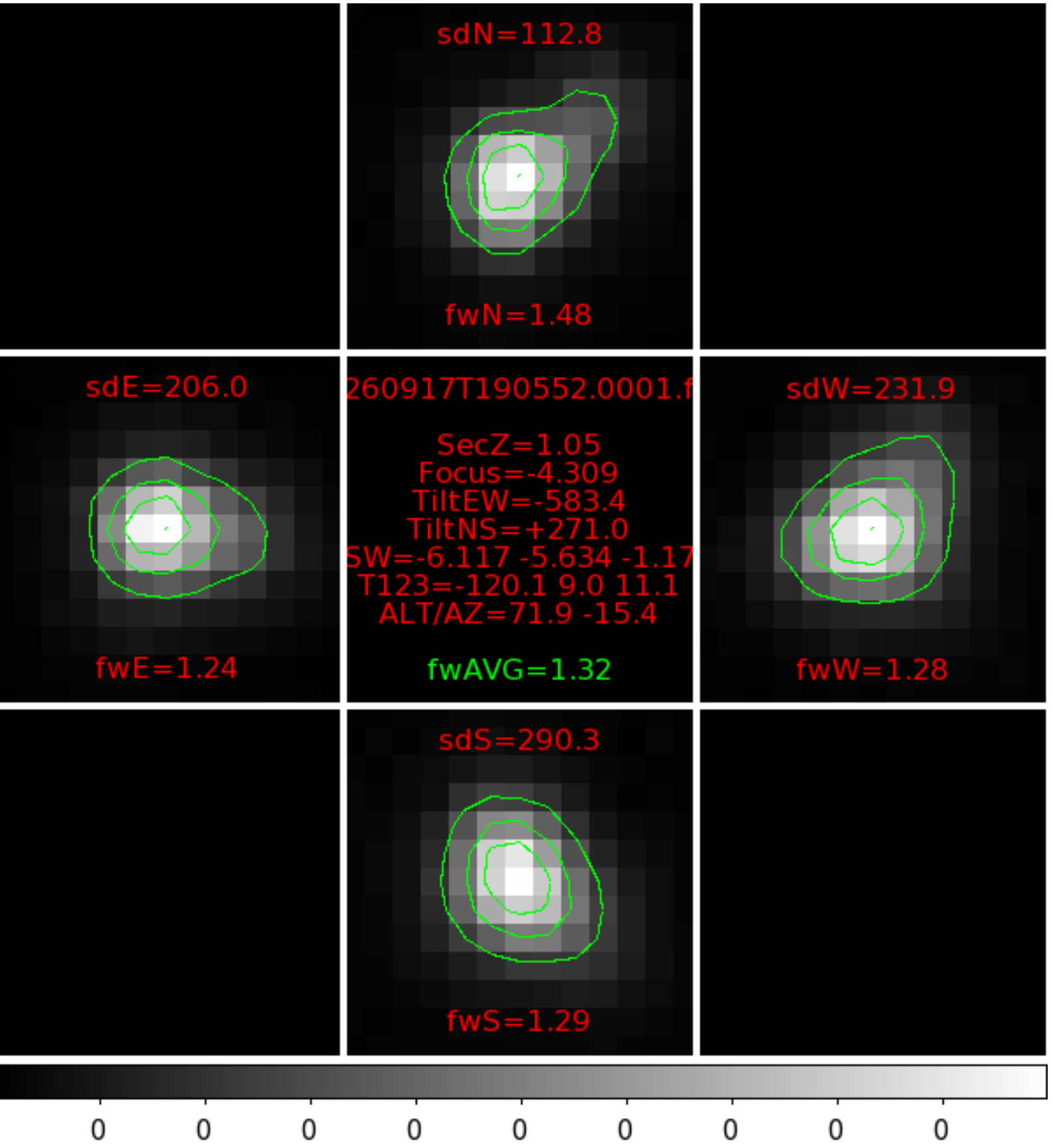
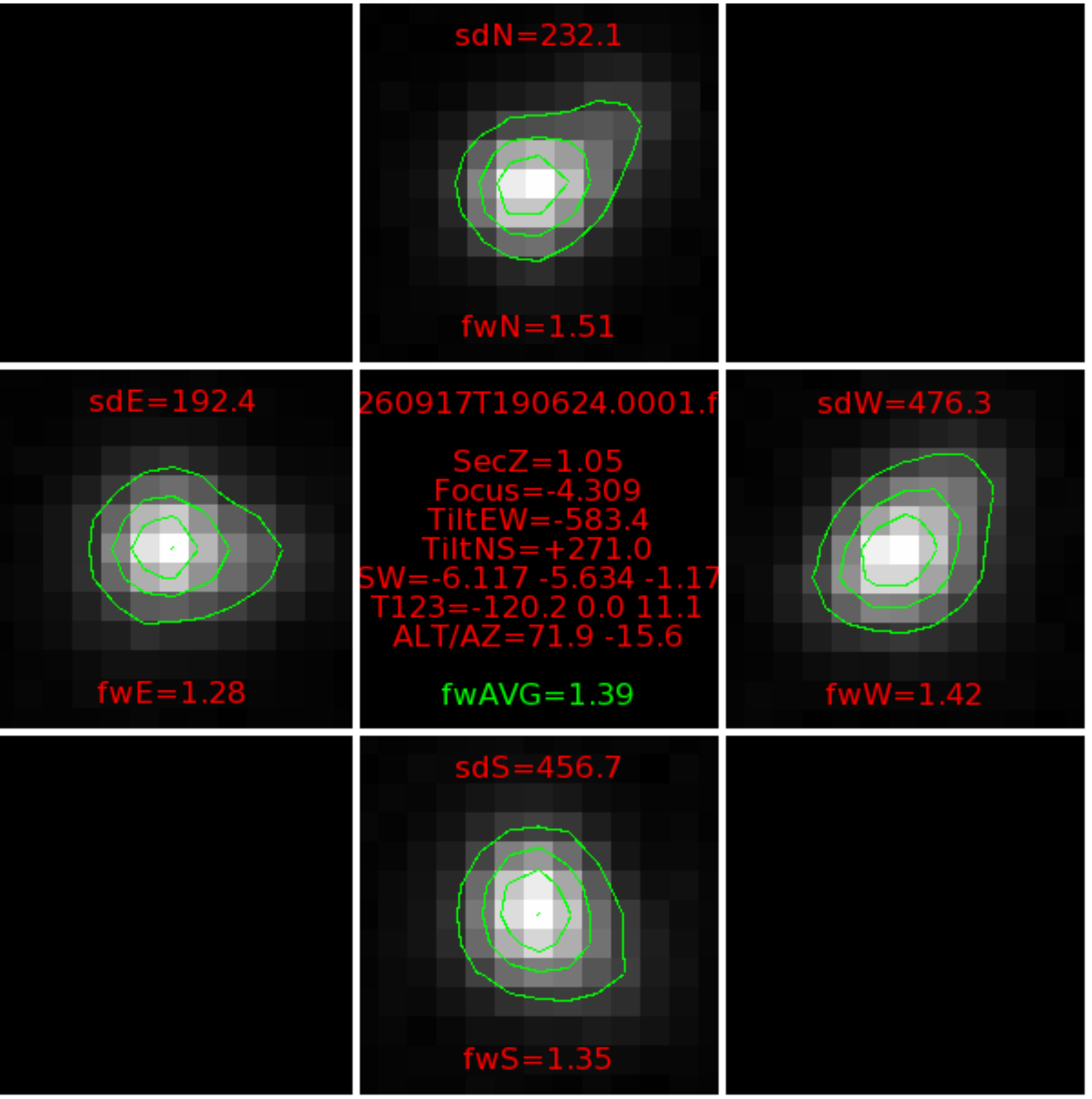
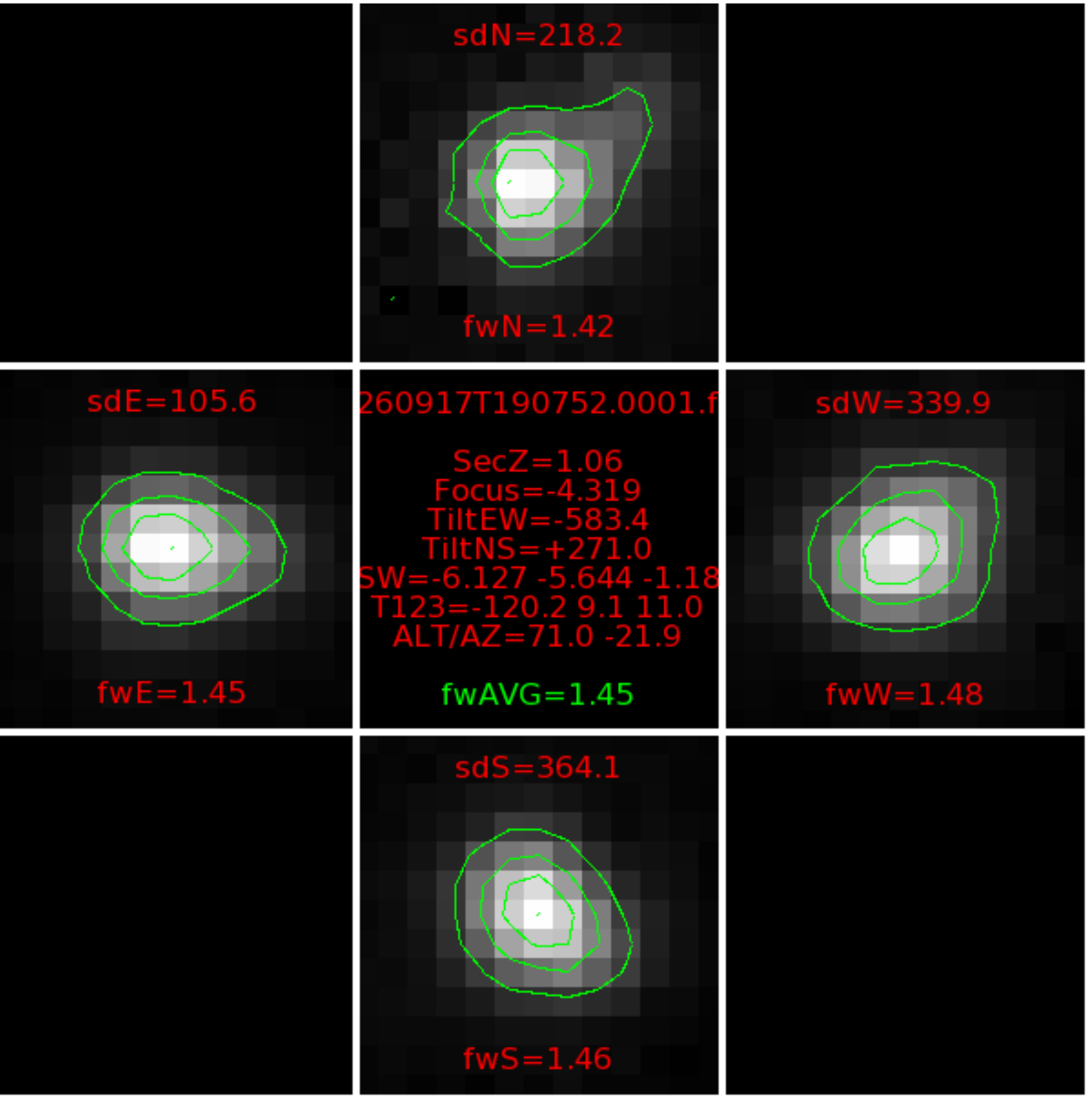

sdN=77.5
fwN=1.36
sdE=292.6
fwE=1.25
260917T190354.0001.f
SecZ=1.05
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=-120.1 9.0 11.1
ALT/AZ=73.0 -23.1
fwAVG=1.29
sdW=261.1
fwW=1.24
sdS=207.6
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=95.1
fwN=1.45
sdE=285.2
fwE=1.19
260917T190426.0001.f
SecZ=1.05
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=-120.1 9.0 11.1
ALT/AZ=73.0 -23.4
fwAVG=1.33
sdW=71.1
fwW=1.36
sdS=187.8
fwS=1.32
0 0 0 0 0 0 0 0 0


sdN=112.8
fwN=1.48
sdE=206.0
260917T190552.0001.f
SecZ=1.05
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=-120.1 9.0 11.1
ALT/AZ=71.9 -15.4
fwAVG=1.32
sdW=231.9
fwE=1.24
fwW=1.28
sdS=290.3
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=232.1
fwN=1.51
sdE=192.4
fwE=1.28
260917T190624.0001.f
SecZ=1.05
Focus=-4.309
TiltEW=-583.4
TiltNS=+271.0
SW=-6.117 -5.634 -1.17
T123=-120.2 0.0 11.1
ALT/AZ=71.9 -15.6
fwAVG=1.39
sdW=476.3
fwW=1.42
sdS=456.7
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=218.2
fwN=1.42
sdE=105.6
fwE=1.45
260917T190752.0001.f
SecZ=1.06
Focus=-4.319
TiltEW=-583.4
TiltNS=+271.0
SW=-6.127 -5.644 -1.18
T123=-120.2 9.1 11.0
ALT/AZ=71.0 -21.9
fwAVG=1.45
sdW=339.9
fwW=1.48
sdS=364.1
fwS=1.46
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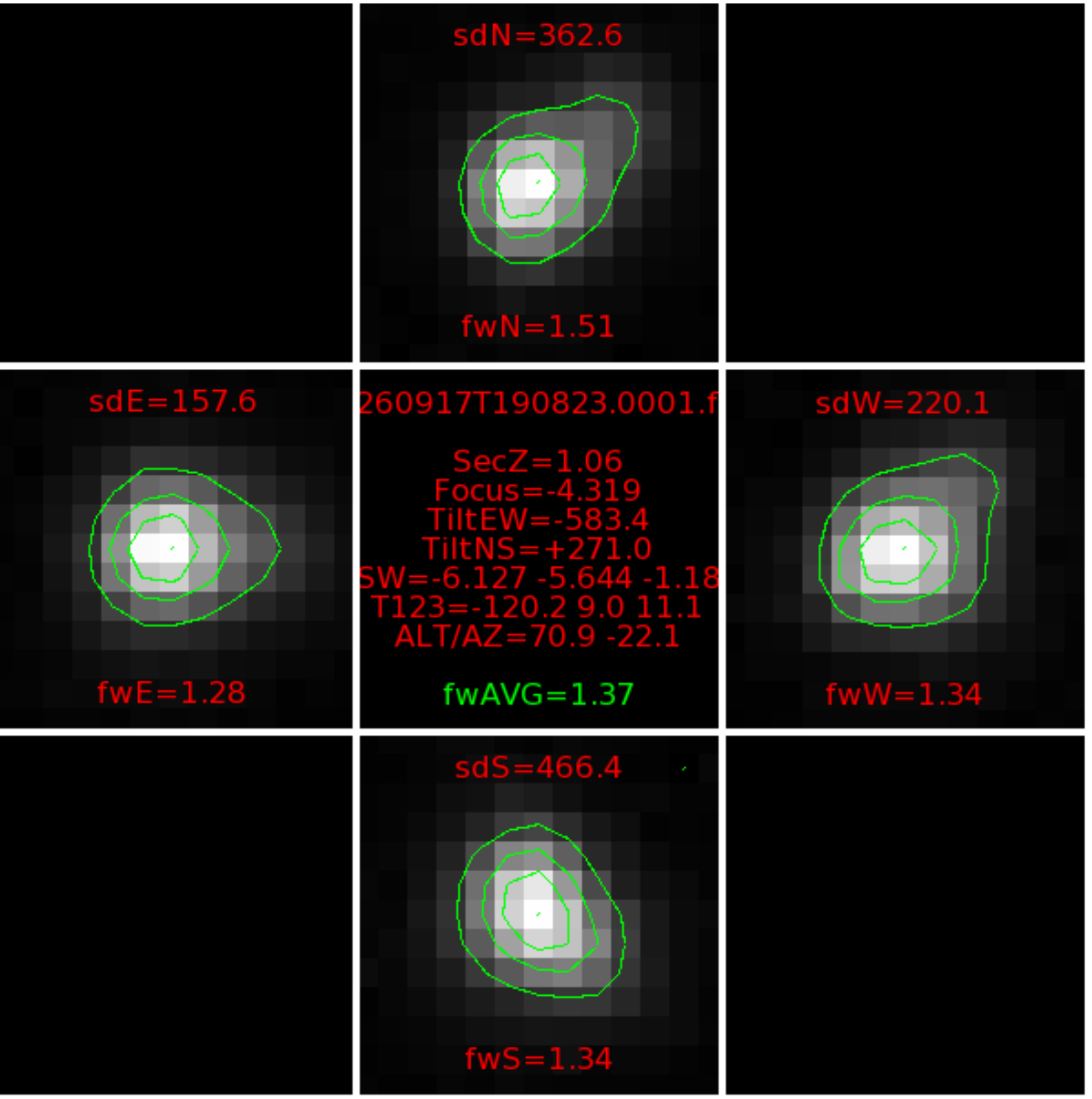
sdN=362.6
fwN=1.51
sdE=157.6
fwE=1.28
260917T190823.0001.f
SecZ=1.06
Focus=-4.319
TiltEW=-583.4
TiltNS=+271.0
SW=-6.127 -5.644 -1.18
T123=-120.2 9.0 11.1
ALT/AZ=70.9 -22.1
fwAVG=1.37
sdW=220.1
fwW=1.34
sdS=466.4
fwS=1.34
0 0 0 0 0 0 0 0 0